



# Product Catalog

Networks People Trust™

# Contents

Wireless .....	1
Wired Routers .....	10
Modems .....	11
Storage .....	12
Powerline .....	13
Print Servers .....	14
Switches .....	15
Fiber .....	20
Power over Ethernet (PoE) .....	21
Internet Security Cameras .....	22
KVM .....	25
Network Adapters .....	28
USB .....	29
Network Accessories .....	32
TRENDnet Green Initiatives .....	33

# Wireless Performance

Band: 2.4GHz  
Upload: 450Mbps  
Download: 450Mbps

WIRELESS N  
**450**  
MBPS

**Best**

Band: 2.4 + 5GHz  
Upload: 300Mbps  
Download: 300Mbps

DUALBAND N  
**300**  
MBPS

**Better**

Band: 2.4GHz  
Upload: 300Mbps  
Download: 300Mbps

WIRELESS N  
**300**  
MBPS

**Better**

Band: 2.4GHz  
Upload: 150Mbps  
Download: 300Mbps

WIRELESS  
**N**  
SPEED

**Better**

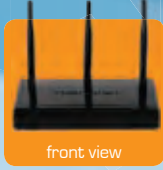
Band: 2.4GHz  
Upload: 150Mbps  
Download: 150Mbps

WIRELESS N  
**150**  
MBPS

**Good**

# 450Mbps Wireless N

First to market extreme performance 450Mbps wireless router



front view



back view



side view



3-year limited warranty

## 450Mbps Wireless N Gigabit Router TEW-691GR



### 450Mbps Wireless N Gigabit Router TEW-691GR

- Extreme wireless transmission speeds up to 450Mbps
- 4 x Gigabit Auto-MDIX LAN ports
- 1 x Gigabit WAN port
- One-touch Wi-Fi Protected Setup (WPS)



### 450Mbps Wireless N Gigabit Gaming Adapter TEW-687GA

- Ultimate performance for gaming console and media center wireless connections
- 1 x Gigabit LAN port
- WMM video and audio Quality of Service (QoS) prioritization
- One-touch Wi-Fi Protected Setup (WPS)



### 450Mbps Wireless N Access Point TEW-690AP

- Access Point, WDS, and Repeater modes
- Ultra fast 450Mbps wireless n speed and coverage
- 1 x Gigabit LAN port
- One-touch Wi-Fi Protected Setup (WPS)

Wireless N 450 (450Mbps Download, 450Mbps Upload)									
	Part Number	Product Name	Antenna	WAN	LAN	Security	Firewall	Special Features	Warranty
Routers	TEW-691GR	450Mbps Wireless N Gigabit Router	3 x 4 dBi external	1 x Gigabit	4 x Gigabit	Up to WPA2-RADIUS	NAT/SPI	MIMO, WMM* QoS, WPS	3-year
Adapters	TEW-687GA	450Mbps Wireless N Gaming Adapter	3 x internal	-	1 x Gigabit	Up to WPA2-RADIUS	Router based	MIMO, WMM* QoS, WPS	3-year
Access Points	TEW-690AP	450Mbps Wireless N Access Point	3 x detachable	-	1 x Gigabit	Up to WPA2-RADIUS	Router based	MIMO, WMM* QoS, WPS, WDS, Repeater	3-year
Dual Band Wireless N (300Mbps Download, 300Mbps Upload)									
	Part Number	Product Name	Antenna	WAN	LAN	Security	Firewall	Special Features	Warranty
Routers	TEW-673GRU	300Mbps Concurrent Dual Band Wireless N Gigabit Router	2 x 3 dBi detachable	1 x Gigabit	4 x Gigabit	Up to WPA2-RADIUS	NAT/SPI	MIMO, Color LCD Screen, 2 USB share ports	3-year
	TEW-671BR	300Mbps Concurrent Dual Band Wireless N Router	2 x external	1 x 10/100Mbps	4 x 10/100Mbps	Up to WPA2-RADIUS	NAT/SPI	MIMO, WMM* QoS, WPS, WDS	3-year
Adapters	TEW-664UB	300Mbps Dual Band Wireless N USB Adapter	Internal	-	-	Up to WPA2-RADIUS	Router based	MIMO, WMM* QoS, WPS	3-year
Access Points	TEW-670AP	300Mbps Concurrent Dual Band Wireless N Access Point	2 x external	-	1 x 10/100Mbps	Up to WPA2-RADIUS	Router based	MIMO, WMM* QoS, WPS, WDS	3-year
Wireless N (300Mbps Download, 300Mbps Upload)									
	Part Number	Product Name	Antenna	WAN	LAN	Security	Firewall	Special Features	Warranty
Routers	TEW-658BRM	300Mbps Wireless N ADSL 2/2+ Modem Router	2 x external	1 x RJ-11	4 x 10/100Mbps	Up to WPA2-RADIUS	NAT/SPI	MIMO, WMM* QoS, WPS	3-year
	TEW-654TR	300Mbps Wireless N Travel Router Kit	Internal	1 x 10/100Mbps	-	Up to WPA2-RADIUS	NAT/SPI	MIMO, WMM* QoS, WPS, AP, AP Client	3-year
	TEW-652BRU	Wireless N Home Router with USB Port	2 x external	1 x 10/100Mbps	4 x 10/100Mbps	Up to WPA2-RADIUS	NAT/SPI	MIMO, WMM* QoS, WPS, USB port	3-year
	TEW-652BRP	Wireless N Home Router	2 x external	1 x 10/100Mbps	4 x 10/100Mbps	Up to WPA2-RADIUS	NAT/SPI	MIMO, WMM* QoS, WPS, Wi-Fi Certified	3-year
	TEW-639GR	300Mbps Wireless N Gigabit Router	3 x 4 dBi external	1 x Gigabit	4 x Gigabit	Up to WPA2-RADIUS	NAT/SPI	MIMO, WMM* QoS, WPS, Wi-Fi Certified	3-year
	TEW-635BRM	300Mbps Wireless N ADSL2/2+ Modem Router	2 x detachable	1 x RJ-11	4 x 10/100Mbps	Up to WPA2-RADIUS	NAT/SPI	MIMO, WMM* QoS, WPS, WDS	3-year
Adapters	TEW-634GRU	300Mbps Wireless N Gigabit Router with USB Port	2 x detachable	1 x 10/100Mbps	4 x Gigabit	Up to WPA2-RADIUS	NAT/SPI	MIMO, WMM* QoS, WPS, USB share port	3-year
	TEW-624UB	300Mbps Wireless N USB Adapter	2 x internal	-	-	Up to WPA2-RADIUS	Router based	MIMO, WMM* QoS, Wi-Fi Certified, WPS button	3-year
	TEW-623PI	300Mbps Wireless N PCI Adapter	3 x detachable	-	-	Up to WPA2-RADIUS	Router based	MIMO, WMM* QoS, Wi-Fi Certified	3-year
	TEW-647GA	Wireless N Gaming Adapter	2 x internal	-	1 x 10/100Mbps	Up to WPA2-PSK	Router based	MIMO, WPS, no installation required	3-year
Access Points	TEW-640MB	300Mbps Wireless N Media Bridge	2 x internal	-	4 x 10/100Mbps	Up to WPA2-PSK	Router based	MIMO, WMM* QoS, WPS	3-year
	TEW-653AP	300Mbps Wireless N PoE Access Point	3 x internal	-	1 x PoE 10/100Mbps	Up to WPA2-RADIUS	Router based	MIMO, WMM* QoS, WPS, WDS, PoE	3-year
	TEW-638PAP	300Mbps Wireless N PoE Access Point	2 x detachable	-	1 x PoE 10/100Mbps	Up to WPA2-RADIUS	Router based	MIMO, QoS, WPS, WDS, Repeater, Client, PoE	3-year
	TEW-638APB	300Mbps Wireless N Access Point	2 x detachable	-	1 x 10/100Mbps	Up to WPA2-RADIUS	Router based	MIMO, QoS, WPS, WDS, Repeater, Client	3-year
	TEW-637AP	300Mbps Wireless Easy-N-Upgrader™	2 x external	-	1 x 10/100Mbps	Up to WPA2-RADIUS	Router based	MIMO, QoS, WPS, WDS, Repeater	3-year



# 300Mbps Dual Band Wireless N

Blend of high performance and intuitive LCD interface management



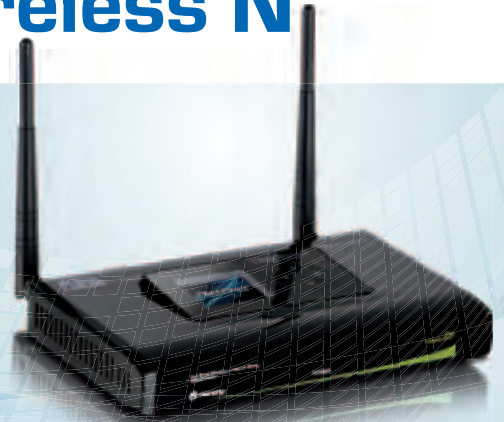
front view



back view



side view



3-year limited warranty

## 300Mbps Concurrent Dual Band Wireless N Gigabit Router TEW-673GRU



### 300Mbps Concurrent Dual Band Wireless N Gigabit Router TEW-673GRU

- Simultaneous 300Mbps 2.4GHz and 5GHz networking
- Color LCD management interface
- 4 x Gigabit LAN ports, 1 x Gigabit WAN port, and 2 x USB 2.0 ports
- One touch Wi-Fi Protected Setup (WPS)



### 300Mbps Concurrent Dual Band Wireless N Router TEW-671BR

- Create a 300Mbps 2.4GHz and 5GHz network at the same time
- 4 x 10/100Mbps LAN ports
- 1 x 10/100Mbps WAN port
- One touch Wi-Fi Protected Setup (WPS)



### 300Mbps Dual Band Wireless N USB Adapter TEW-664UB

- Connect your PC or laptop using either the 2.4GHz or the 5GHz frequency
- 12 x the speed and 4 x the coverage of wireless g
- Multiple Input Multiple Output (MIMO) antenna technology



### 300Mbps Concurrent Dual Band Wireless N Access Point TEW-670AP

- Create a 300Mbps 2.4GHz and 5GHz network at the same time
- 1 x 10/100Mbps LAN port
- Features Wireless Distribution System (WDS) technology
- One touch Wi-Fi Protected Setup (WPS)

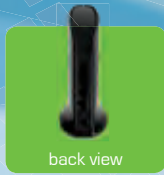
Wireless N Speed (300Mbps Download, 150Mbps Upload)									
	Part Number	Product Name	Antenna	WAN	LAN	Security	Firewall	Special Features	Warranty
Adapters	TEW-649UB	Mini Wireless N Speed USB Adapter	Internal	-	-	Up to WPA2-RADIUS	Router based	MIMO, WMM* QoS, WPS, Wi-Fi Certified	3-year
	TEW-645UB	High Power Wireless N USB Adapter	Internal	-	-	Up to WPA2-RADIUS	Router based	MIMO, WMM* QoS, WPS, Wi-Fi Certified	3-year
	TEW-643PI	Wireless N PCI Adapter	2 x detachable	-	-	Up to WPA2-RADIUS	Router based	MIMO, WMM* QoS, Wi-Fi Certified	3-year
	TEW-642EC	Wireless N ExpressCard Adapter	Internal	-	-	Up to WPA2-RADIUS	Router based	MIMO, WMM* QoS, Wi-Fi Certified	3-year
	TEW-641PC	Wireless N PC Card	Internal	-	-	Up to WPA2-RADIUS	Router based	MIMO, WMM* QoS, Wi-Fi Certified	3-year
Wireless N 150 (150Mbps Download, 150Mbps Upload)									
	Part Number	Product Name	Antenna	WAN	LAN	Security	Firewall	Special Features	Warranty
Routers	TEW-657BRM	150Mbps Wireless N ADSL 2/2+ Modem Router	1 x detachable	1 x RJ-11	4 x 10/100Mbps	WPA2-RADIUS	NAT	WMM* QoS, WPS, WDS, multiple SSIDs	3-year
	TEW-656BR4G	3G/4G Wireless N Router	Internal	USB 3G/4G	-	Up to WPA2-PSK	NAT/SPI	WMM* QoS, 3G/4G, WPS	3-year
	TEW-655BR3G	3G Mobile Wireless N Router	Internal	10/100Mbps/3G	1 x 10/100Mbps	Up to WPA2-PSK	NAT/SPI	WMM* QoS, 3G USB port, WPS, rechargeable battery	3-year
	TEW-655BR3GK	3G Mobile Wireless N Router Kit	Internal	10/100Mbps/3G	1 x 10/100Mbps	Up to WPA2-PSK	NAT/SPI	Includes TEW-655BR3G and car power adapter	3-year
	TEW-651BR	150Mbps Wireless N Home Router	1 x external	10/100Mbps	4 x 10/100Mbps	Up to WPA2-RADIUS	NAT/SPI	MIMO, WMM* QoS, WPS	3-year
Adapters	TEW-648UBM	150Mbps Micro Wireless N USB Adapter	Internal	-	-	Up to WPA2-RADIUS	Router based	MIMO, WMM* QoS, WPS, micro sized	3-year
	TEW-648UB	150Mbps Mini Wireless N USB Adapter	Internal	-	-	Up to WPA2-RADIUS	Router based	MIMO, WMM* QoS, WPS, ultra compact	3-year
	TEW-646UBH	High Power 150Mbps Wireless N USB Adapter	1 x detachable	-	-	Up to WPA2-RADIUS	Router based	WMM* QoS, WPS, AP Mode	3-year
Access Points	TEW-650AP	150Mbps Wireless N Access Point	1 x detachable	-	1 x 10/100Mbps	Up to WPA2-RADIUS	Router based	WMM* QoS, WPS, WDS, Repeater, Client	3-year
Wireless Super G (108Mbps Download, 108Mbps Upload)									
	Part Number	Product Name	Antenna	WAN	LAN	Security	Firewall	Special Features	Warranty
Access Points	TEW-455APBO	14 dBi High Power Wireless Outdoor PoE Access Point	Internal directional	-	1 x PoE 10/100Mbps	Up to WPA2-RADIUS	Router based	PoE, 14 dBi antenna, WPS, CPE mode	3-year
	TEW-ASAL1	Outdoor Lightning Arrestor Kit	Protects your network from catastrophic lightning strikes and electrical surges. Use with TRENDnet's PoE Access Point (TEW-455APBO).	-	-	-	-	-	3-year
Wireless G (54Mbps Download, 54Mbps Upload)									
	Part Number	Product Name	Antenna	WAN	LAN	Security	Firewall	Special Features	Warranty
Routers	TEW-436BRM	54Mbps Wireless G ADSL 2/2+ Modem Router	1 x detachable	1 x RJ-11	4 x 10/100Mbps	Up to WPA2-RADIUS	NAT	ADSL2+, WDS, WPS, QoS	3-year
	TEW-432BRP	54Mbps Wireless G Broadband Router	1 x detachable	1 x 10/100Mbps	4 x 10/100Mbps	Up to WPA2-RADIUS	NAT, SPI	Proven reliability, WPS	3-year
	TEW-424UB	54Mbps Wireless G USB Adapter	Internal	-	-	Up to WPA2-RADIUS	Router based	WMM* QoS, low power consumption	3-year
Adapters	TEW-423PI	54Mbps Wireless G PCI Adapter	1 x detachable	-	-	Up to WPA2-RADIUS	Router based	Proven reliability	3-year
	TEW-421PC	54Mbps Wireless G PC Card	Internal	-	-	Up to WPA2-RADIUS	Router based	Proven reliability	3-year
	TEW-434APB	54Mbps Wireless G PoE Access Point	1 x detachable	-	1 x PoE 10/100Mbps	Up to WPA2-RADIUS	Router based	PoE, AP, AP Client, Repeater, WDS	3-year
	TEW-430APB	54Mbps Wireless G Access Point	1 x detachable	-	1 x 10/100Mbps	Up to WPA2-RADIUS	Router based	PoE, AP, AP Client, Repeater, WDS	3-year

# 300Mbps Wireless N

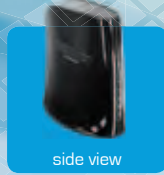
Connects televisions, DVRs, and game consoles to a wireless n network



front view



back view



side view



3-year limited warranty

## 300Mbps Wireless N 4-Port Media Bridge TEW-640MB



### 300Mbps Wireless N Gigabit Router TEW-639GR

- 4 x Gigabit Auto-MDIX LAN ports
- 1 x Gigabit WAN port
- Wireless on/off button
- One touch Wi-Fi Protected Setup (WPS)



### Wireless N Home Router TEW-652BRP

- Stream video, download files, talk online, and play games
- 4 x 10/100Mbps Auto-MDIX LAN ports
- 1 x 10/100Mbps WAN port
- One-touch Wi-Fi Protected Setup (WPS)



### Wireless N Gaming Adapter TEW-647GA

- Connect your game console to a high-performance wireless n network
- 1 x 10/100Mbps LAN port
- Play online or connect multiple consoles to play head-to-head
- Works with Wii™, Xbox®, and PlayStation® consoles



### 300Mbps Wireless N Travel Router Kit TEW-654TR

- Share a single wired Internet connection with multiple users
- Supports Router, Access Point, and AP Client modes
- Compact travel case and accessories included
- One-touch Wi-Fi Protected Setup (WPS)



### 300Mbps Wireless N USB Adapter TEW-624UB

- Connect your PC or laptop to a wireless network in minutes
- 12 x the speed and 4 x the coverage of wireless g
- Automatic data rate switching



### 300Mbps Wireless N PCI Adapter TEW-623PI

- Connect your desktop PC to a wireless network in minutes
- 12 x the speed and 4 x the coverage of wireless g
- Advanced wireless encryption



### 300Mbps Wireless N PoE Access Point TEW-653AP

- Features Access Point, WDS, and Repeater modes
- 1 x 10/100Mbps PoE LAN port
- Power and data are received through a single Ethernet cable
- Off white housing blends into most environments



### 300Mbps Wireless N PoE Access Point TEW-637AP

- Upgrade your existing wired or wireless router to wireless n
- No setup required - simply plug into your existing router
- 1 x 10/100Mbps LAN port
- One touch Wi-Fi Protected Setup (WPS)



# Wireless N Speed

(300Mbps Download, 150Mbps Upload)

Twice the coverage and power of standard wireless n adapters



package view



standing view



side view

3-year limited warranty

## High Power Wireless N USB Adapter TEW-645UB

### High Power Wireless N USB Adapter TEW-645UB

- 8 x the coverage of wireless g adapters
- 2 x the coverage and power of standard wireless n adapters
- Connect your laptop or desktop to a high speed wireless n network
- Position the USB mounting base to capture the strongest wireless signal

### Mini Wireless N Speed USB Adapter TEW-649UB

- Ultra compact high speed wireless n adapter
- Upgrade your laptop or desktop to wireless n
- 8 x the speed and 4 x the coverage of wireless g technology
- One-touch Wi-Fi Protected Setup (WPS)

### Wireless N Express Card TEW-642EC

- Upgrade your laptop to wireless n performance and coverage
- 8 x the speed and 4 x the coverage of wireless g
- Stream videos, download files, and play games from your laptop
- Advanced WPA2-PSK wireless encryption

### Wireless N PCI Adapter TEW-643PI

- Upgrade your desktop to high performance wireless n
- 8 x the speed and 4 x the coverage of wireless g
- One-step connection setup with Wi-Fi Protected Setup (WPS)

### Wireless N PC Card TEW-641PC

- Upgrade your laptop to high performance wireless n
- 8 x the speed and 4 x the coverage of wireless g
- Stream videos, download files, and play games from your laptop
- One-step connection setup with Wi-Fi Protected Setup (WPS)



# 150Mbps Wireless N

Share the Internet from anywhere you have a 3G cellular telephone signal



front view



back view



side view



3-year limited warranty

## 150Mbps 3G Wireless N Router TEW-655BR3G



### 150Mbps Wireless N Home Router TEW-651BR

- Stream video, download files, talk online, and play games
- 4 x 10/100Mbps Auto-MDIX LAN ports
- 1 x 10/100Mbps WAN port
- One-touch Wi-Fi Protected Setup (WPS)



### 150Mbps Micro Wireless N USB Adapter TEW-648UBM

- Micro size adapter
- No need to remove the adapter when stowing your laptop
- One-touch Wi-Fi Protected Setup (WPS) button
- WMM Quality of Service (QoS) data prioritization



### 150Mbps Mini Wireless N USB Adapter TEW-648UB

- Ultra compact adapter
- Upgrade your laptop or desktop to wireless n
- 6 x the speed and 3 x the coverage of wireless g technology
- One-touch Wi-Fi Protected Setup (WPS) button



### High Power 150Mbps Wireless N USB Adapter TEW-646UBH

- Radio power up to 500mA
- Upgrade your laptop or desktop to high speed wireless n
- One-touch Wi-Fi Protected Setup (WPS) network connection
- Windows and Mac ready



### 150Mbps 3G Wireless N Router TEW-655BR3G

- Share the Internet from any 3G mobile connection
- Compatible with USB modems from every ISP
- Rechargeable 2.5 hour lithium Ion battery (4 hours in idle)
- One-touch connection with Wi-Fi Protected Setup (WPS)



### 150Mbps 3G Wireless N Router TEW-656BRG

- Share the Internet from any 3G mobile connection
- Compatible with USB modems from every ISP
- Computer powered
- One-touch connection with Wi-Fi Protected Setup (WPS)



### 150Mbps Wireless N Access Point TEW-650AP

- 1 x 10/100Mbps WAN port
- WDS and AP Client mode support
- Create up to 4 wireless networks (SSIDs)
- Intuitive Windows-based setup wizard



### 150Mbps Wireless N ADSL 2/2+ Modem Router TEW-657BRM

- Combination ADSL 2/2+ modem and wireless n router
- 1 x ADSL 2/2+ enabled phone jack
- 4 x 10/100Mbps Auto-MDIX LAN ports
- Compatible with ADSL, ADSL2, and ADSL2+ standards



# 54Mbps Wireless G

Proven reliability, performance, and wireless stability



front view



back view



side view



3-year limited warranty

## 54Mbps Wireless G Broadband Router TEW-432BRP



### 54Mbps Wireless G ADSL 2/2+ Firewall Modem Router TEW-436BRM

- Proven wireless g performance and reliability
- 1 x ADSL 2/2+ enabled phone jack
- 4 x 10/100Mbps Auto-MDIX Ethernet ports
- Compliant with ADSL, ADSL2, ADSL2+, G.992.1, G.992.2, and ANSI T1.413



### 54Mbps Wireless G Access Point TEW-430APB

- Functional Access Point, AP Client, Bridging (WDS), and Repeater modes
- 1 x 10/100Mbps WAN port
- Robust wireless encryption
- Manage the access point from any Internet connection



### 54Mbps Wireless G USB Adapter TEW-424UB

- Share a wireless network with your PC or laptop in minutes
- Protective flip top cap
- Advanced wireless encryption



### 54Mbps Wireless G PCI Adapter TEW-423PI

- Connect your PC to a network in minutes
- Compatible with desktop computer PCI slots
- Proven wireless g performance and reliability
- Advanced wireless encryption

## Router Performance Table

S P E E D



TEW-651BR



TEW-654TR



TEW-639GR



TEW-673GRU



TEW-691GR



TEW-655BR3G



TEW-652BRP



TEW-634GRU



TEW-671BR

C O V E R A G E

# Indoor Antennas and Bluetooth®

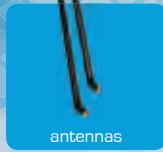
High performance dual antennas extend wireless n device coverage



top view



side view



antennas



**Duo 7dBi Indoor Omni-Directional Antenna**  
TEW-AI770B

3-year limited warranty



**7dBi Indoor Omni-Directional Antenna**  
TEW-AI070B

- High performance antenna extends wireless coverage
- Works with most 802.11 b/g/n devices that have an SMA-type connector
- Adjustable antenna tilts 180° and rotates 360°



**Dual-Band 7/5dBi Indoor Omni-Directional Antenna**  
TEW-AI750B

- Boost the coverage of your existing wireless network
- 7 / 5dBi Antenna - compatible with wireless a, b, and g standards
- Install on the mounting base or directly to a wireless device



**Dual-Band 8/6dBi Indoor Directional Antenna**  
TEW-AI86DB

- Boost existing wireless network coverage
- 8 / 6dBi Antenna - compatible with wireless a, b, and g standards
- Install on the mounting base or directly to a wireless device



**9dBi Indoor / Outdoor Directional Antenna**  
TEW-AO09D

- Provides high performance building-to-building networking
- Serves as an indoor/outdoor point-to-point or point-to-multipoint antenna
- Includes adjustable swivel mounting kit

## Bluetooth®

2-year limited warranty



**Micro Bluetooth® USB Adapter**  
TBW-106UB

- Slightly larger than a U.S. penny
- Turn your laptop or desktop into a Bluetooth® enabled workstation
- Class I Bluetooth® up to 100 meters (328 feet) coverage
- Enhanced Data Rate (EDR) support



**Micro Bluetooth® USB Adapter**  
TBW-107UB

- Slightly larger than a U.S. penny
- Turn your laptop or desktop into a Bluetooth® enabled workstation
- Class II Bluetooth® up to 10 meters (32 feet) coverage
- Enhanced Data Rate (EDR) support

# Outdoor Antennas

Rugged outdoor access point for building to building connectivity



bottom view



package view



side view



3-year limited warranty

**14dBi High Power Wireless Outdoor PoE Access Point**  
TEW-455APBO



**Outdoor Arrestor Kit**  
TEW-ASAK

- Protects from catastrophic lightning strikes and electrical surges
- N-Type male to Reverse SMA female connector types
- Safeguard your entire network
- Protects from multiple lightning strikes



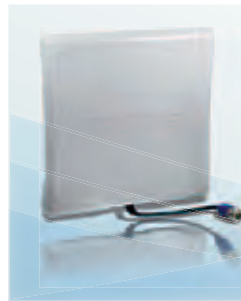
**9dBi Indoor / Outdoor Directional Antenna**  
TEW-A009D

- Provides high performance building-to-building networking
- Serves as an indoor/outdoor point-to-point or point-to-multipoint antenna
- Includes adjustable swivel mounting kit



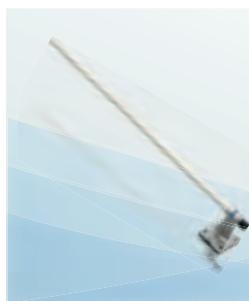
**8dBi Outdoor Omni-Directional Antenna**  
TEW-A0080

- 8dBi Omni-Directional antenna
- Create a high-powered blanket outdoor Wi-Fi hotspot
- Withstands winds of up to 134 mph (215 kph)
- Mounts on walls or poles easily



**14dBi Outdoor High Gain Directional Antenna**  
TEW-A014D

- Powerful 14dBi signal strength for building-to-building networking
- Use with TEW-ASAK Outdoor Arrestor Kit
- Includes adjustable swivel mounting kit



**10dBi Outdoor Omni-Directional Antenna**  
TEW-A0100

- 10dBi Omni-Directional antenna
- Create a high-powered blanket outdoor Wi-Fi hotspot
- Withstands winds of up to 134 mph (215 kph)
- Mounts on walls or poles easily



**Low Loss Reverse SMA to N-Type Cable**

TEW-L202 (2 m, 6.5 ft)

TEW-L208 (8 m, 26.2 ft)



**12dBi Outdoor Omni-Directional Antenna**  
TEW-A0120

- 12dBi Omni-Directional antenna
- Create a high-powered blanket outdoor Wi-Fi hotspot
- Withstands winds of up to 134 mph (215 kph)
- Mounts on walls or poles easily



**LMR 400 N-Type Male to N-Type Female Cable**

TEW-L406 (6 m, 19.6 ft)

TEW-L412 (12 m, 39.3 ft)



# Wired Routers

Proven router performance and reliability



front view



back view



side view



3-year limited warranty

## 4-Port Gigabit Firewall Router TWG-BRF114



### 4-Port Firewall Router TW100-BRF114

- 4 x 10/100Mbps Auto-MDIX LAN ports
- 1 x 10/100Mbps WAN port
- Virtual Server, VPN pass-through, and DMZ support
- Advanced firewall protection with NAT, NAPT, and SPI



### 4-Port Broadband Router TW100-S4W1CA

- 4 x 10/100Mbps Auto-MDIX LAN ports
- 1 x 10/100Mbps WAN port
- Advanced firewall protection
- Secure remote management



### 4-Port VPN Firewall Router TW100-BRV204

- 3 x 10/100Mbps Auto-MDIX LAN ports
- 1 x 10/100Mbps WAN port and 1 x 10/100Mbps DMZ port
- Provides up to 10 IPSec and 10 PPTP VPN tunnels
- Advanced firewall protection with NAT, NAPT, and SPI



### 4-Port Advanced VPN Firewall Router TW100-BRV304

- 4 x 10/100Mbps Auto-MDIX LAN ports
- 1 x 10/100Mbps WAN port and 1 x 10/100Mbps DMZ port
- Provides up to 70 IPSec and 10 PPTP VPN tunnels
- Advanced firewall protection with NAT, NAPT, and SPI





# Modems

Combination high speed modem, wired router, and 4-port switch



front view



back view



side view



3-year limited warranty

## 4-Port ADSL 2/2+ Modem Router TDM-C504



### 56K USB Phone/Internet/Fax Modem TFM-561U

- 1 x RJ-11 port and 1 x USB 2.0 connector
- Powered by your computer's USB port
- Advanced telephone and fax functionality



### ADSL 2/2+ Modem Router TDM-C500

- 1 x 10/100Mbps Auto-MDIX RJ-45 port, 1 x RJ-11 port, and 1 x USB 2.0
- On / off power button
- Compatible with ADSL 2, ADSL 2+, Annex A, Annex L, and Annex M ISP networks



### 56K External Data/Fax/TAM Modem TFM-560X

- 2 x RJ-11 ports and 1 x RS-232 port
- Data communications from your PC over telephone lines
- ITU-T V.92/V.90 Auto Detection and Auto Rate Adaptive
- User friendly data, fax, and TAM software



### 56K USB Data/Fax/TAM Modem TFM-PCIV92A

- 2 x RJ-11 ports
- Data communications from your PC over telephone lines
- User friendly data, fax, and TAM software



### 300Mbps Wireless N ADSL 2/2+ Firewall Modem Router TEW-635BRM

- Combination ADSL2/2+ modem and high performance wireless n router
- 1 x ADSL 2/2+ enabled phone jack
- 4 x 10/100Mbps Auto-MDIX Ethernet ports
- Compliant with ADSL, ADSL2, ADSL2+, G.992.1, G.992.2, and ANSI T1.413



### 300Mbps Wireless N ADSL 2/2+ Modem Router TEW-658BRM

- Combination ADSL 2/2+ modem and wireless n router
- 1 x ADSL 2/2+ enabled phone jack
- 4 x 10/100Mbps Auto-MDIX LAN ports
- Compatible with ADSL, ADSL2, and ADSL2+ standards



### 150Mbps Wireless N ADSL 2/2+ Modem Router TEW-657BRM

- Combination ADSL 2/2+ modem and wireless n router
- 1 x ADSL 2/2+ enabled phone jack
- 4 x 10/100Mbps Auto-MDIX LAN ports
- Compatible with ADSL, ADSL2, and ADSL2+ standards



### 54Mbps Wireless G ADSL 2/2+ Firewall Modem Router TEW-436BRM

- Proven wireless g performance and reliability
- 1 x ADSL 2/2+ enabled phone jack
- 4 x 10/100Mbps Auto-MDIX Ethernet ports
- Compliant with ADSL, ADSL2, ADSL2+, G.992.1, G.992.2, and ANSI T1.413

# Storage

Store and share content at 5Gbps speeds



package view



back view



side view



2-year limited warranty

## 2.5" USB 3.0 External Enclosure TU3-S25



### 2.5" USB 3.0 External Enclosure TU3-S25

- Super speed 5Gbps USB 3.0
- Supports one 2.5" SATA I/II hard drive (sold separately)
- Compatible with most operating systems
- Backward compatible with USB 2.0 ports



### 3.5" USB 3.0 External Enclosure TU3-S35

- Super speed 5Gbps USB 3.0 transfer rates
- One 3.5" SATA I/II hard drive supported (sold separately)
- Compatible with Windows and Mac operating systems
- Backward compatible with USB 2.0



### 2-Bay SATA I/II Network Storage Enclosure TS-S402

- 2 x 3.5" Serial ATA I/II hard drives bays
- 1 x Gigabit LAN port and 2 x USB 2.0 ports
- RAID 0, RAID 1, and JBOD disk modes
- One-Touch USB file backup





# Powerline

Create a building-wide 500Mbps network from any electrical outlet



front view



side view



side view



3-year limited warranty

## 500Mbps Powerline AV Adapter TPL-401E



### 500Mbps Powerline AV Adapter Kit TPL-401E2K

- Includes two TPL-401E adapters
- 500Mbps networking speeds from any electrical outlet
- 1 x Gigabit RJ-45 port
- Connect up to 16 adapters



### 500Mbps Powerline AV Adapter TPL-401E

- 500Mbps networking speeds from any electrical outlet
- 1 x Gigabit RJ-45 port
- Connect up to 16 adapters
- Advanced Powerline encryption



### 3-Port 200Mbps Powerline AV Adapter TPL-305E

- 3 x 10/100Mbps Auto-MDIX ports to network TVs, DVRs, gaming consoles, computers and more
- High speed building-wide networking from any electrical outlet
- Connect up to 16 adapters



### 200Mbps Powerline AV Wireless N Access Point TPL-310AP

- Combination 200Mbps Powerline adapter and 300Mbps wireless n access point
- Create a 300Mbps wireless network from any outlet in your home
- Connect up to 16 adapters
- Wireless n access point offers AP, Client, WDS, and MESH functionality



### 200Mbps Powerline AV Adapter Kit with Bonus Plugs TPL-304E2K

- Includes two TPL-304E adapters
- Plug in without losing an electrical outlet
- Advanced electrical noise filter boosts performance
- Create a Powerline network using up to 8 TPL-304E adapters



### 200Mbps Powerline AV Adapter with Bonus Plug TPL-304E

- Plug in without losing an electrical outlet
- Advanced electrical noise filter boosts performance
- Create a Powerline network using up to 8 TPL-304E adapters



### 200Mbps Powerline AV Adapter Kit TPL-303E2K

- Includes two TPL-303E adapters
- Seamlessly stream videos, play games, and download files
- Connect up to 8 TPL-303E adapters
- Advanced AES encryption



### 200Mbps Powerline AV Adapter TPL-303E

- High speed building-wide networking from any electrical outlet
- Seamlessly stream videos, play games, and download files
- Connect up to 8 TPL-303E adapters
- Advanced AES encryption

# Print Servers

Turns most standalone USB and Parallel printers into a shared network resource



front view



back view



side view



**Wireless 2-Port USB/Parallel Print Server  
TEW-P11G**

3-year limited warranty



**Wireless 1-Port Print Server  
TEW-P1UG**

- Turns most USB printers into a shared resource on your wireless network
- Easy setup and management over your network
- 1 x USB port and 1 x RJ-45 Fast Ethernet port for optional wired networking



**1-Port Print Server  
TE100-P1U**

- Connects most USB printers to your network
- Easy setup and management
- 1 x USB port and 1 x RJ-45 Fast Ethernet port



**Wireless 3-Port Print Server  
TEW-P21G**

- Turns most printers into a shared resource on your wireless network
- Connect 2 USB port printers and 1 parallel port printer
- 1 x parallel port, 2 x USB ports, and 1 x RJ-45 Fast Ethernet port



**3-Port Print Server  
TE100-P21**

- Connect 2 USB port printers and 1 parallel port printer
- Provides high speed USB 2.0 printing
- 1 x parallel port, 2 x USB ports, and 1 x RJ-45 Fast Ethernet port



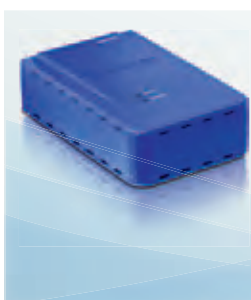
**Wireless 1-Port Parallel Print Server  
TEW-P1PG**

- Turns most parallel printers into a shared resource
- Connects to your network wirelessly
- 1 x parallel port and 1 x RJ-45 Fast Ethernet port for optional wired networking



**1-Port Parallel Print Server  
TE100-P1P**

- Compatible with most older Parallel port printers
- 1 x parallel port
- 1 x RJ-45 Fast Ethernet port



**Wireless 1-Port Multi-Function Print Server  
TEW-MP1U**

- Turns most standalone multi-function printers into a shared resource
- Place a multi-function printer in the most ergonomic location with wireless
- 2 x USB ports and 1 x RJ-45 Fast Ethernet port



**1-Port Multi-Function Print Server  
TE100-MP1UN**

- Turn a standalone multi-function printer/ fax/scanner into a shared resource
- Attractive white design
- 1 x USB port and 1 x RJ-45 Fast Ethernet port



# Managed Layer 2 Switches

Reliable foundation for a highly scalable managed network



front view



back view



side view



3-year limited warranty

## 24-Port Gigabit Layer 2 Switch TL2-G244



### 24-Port Gigabit Layer 2 Switch TL2-G244

- SNMP (v1, v2c, v3), 802.1x, RSTP, and MSTP support
- 24 x Gigabit Auto-MDIX ports
- 4 x shared SFP (Mini-GBIC slots) and 1 x RS-232 console port
- 48Gbps switching capacity



### 24-Port 10/100Mbps Layer 2 Switch TL2-E284

- 24 x 10/100Mbps Auto-MDIX ports
- 4 x Gigabit ports, 2 x shared SFP slots, and 1 x RS-232 console port
- 12.8Gbps switching capacity
- Supports SNMP, 802.1x, RSTP, MSTP, Port Trunking, Port Mirroring, IGMP, VLAN, RMON, QoS, and more



### 26-Port 10/100Mbps Layer 2 Switch TEG-2620is

- SNMP (v1), 802.1x, and RSTP support
- 24 x 10/100Mbps Auto-MDIX ports
- 2 x Gigabit ports, 2 x Mini-GBIC slots, and 1 x RS-232 serial port
- 8.8Gbps switching capacity



### 8-Port 100base-FX Layer 2 Managed Fiber Switch TEG-S081FMi

- 8 x 100Base-FX (SC) Multi-Mode fiber ports
- 1 x Gigabit Mini-GBIC slot
- Supports SNMP, Telnet, IGMP, Port Trunking, Port Mirroring, and VLAN
- 3.8Gbps switching capacity



### 8-Port 10/100Mbps Layer 2 Managed Switch TE100-S810Fi

- 8 x 10/100Mbps Auto-MDIX ports
- 1 x 100BaseFX Multi-Mode SC type Fiber port
- Supports SNMP, Telnet, IGMP, Port Trunking, Port Mirroring, and VLAN
- 3.8Gbps switching capacity



### 8-Port 10/100Mbps Layer 2 Managed Switch TEG-S811Fi

- 8 x 10/100Mbps Auto-MDIX ports
- 1 x Gigabit RJ-45 port, 1 x Mini-GBIC slot, and 1 x RS-232 serial port
- Supports Port Trunking, SNMP, IGMP, and VLAN
- 5.6Gbps switching capacity

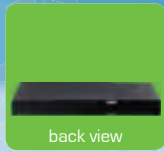


### 8-Port 10/100Mbps Layer 2 Managed Switch TE100-S800i

- 8 x 10/100Mbps Auto-MDIX Fast Ethernet ports
- Supports Port Trunking, SNMP, IGMP, VLAN, and more
- 3.8Gbps switching capacity

# Web Smart Switches

Feature rich Managed Layer 2 functionality at a reduced cost



3-year limited warranty

## 48-Port Gigabit Web Smart Switch TEG-448WS



### 48-Port Gigabit Web Smart Switch TEG-448WS

- 48 x Gigabit Auto-MDIX ports
- 4 x mini-GBIC slots (shared)
- Supports SNMP, 802.1x, 802.1Q, 802.1P, 802.3x, 802.1W, 802.1D, IGMP, Port Trunking, and Port Mirroring
- 96Gbps switching capacity



### 24-port Gigabit Web Smart Switch TEG-240WS

- 24 x Gigabit Auto-MDIX ports
- 2 x mini-GBIC slots (shared)
- Supports SNMP, 802.1x, 802.1Q, 802.1P, 802.3x, 802.1W, 802.1D, IGMP, Port Trunking, and Port Mirroring
- 48Gbps switching capacity



### 48-Port 10/100Mbps Web Smart Switch TEG-2248WS

- 48 x 10/100Mbps Auto-MDIX ports
- 4 x Gigabit ports and 2 x mini-GBIC slots (shared)
- Supports SNMP, 802.1x, 802.1Q, 802.1P, 802.3x, 802.1W, 802.1D, IGMP, Port Trunking, and Port Mirroring
- 17.6Gbps switching capacity



### 24-Port 10/100Mbps Web Smart Switch TEG-424WS

- 24 x 10/100Mbps Auto-MDIX ports
- 4 x Gigabit ports and 2 x mini-GBIC slots (shared)
- Supports SNMP, 802.1x, 802.1Q, 802.1P, 802.3x, 802.1W, 802.1D, IGMP, Port Trunking, and Port Mirroring
- 12.8Gbps switching capacity



### 24-Port 10/100Mbps Web Smart PoE Switch TPE-224WS

- 24 x 10/100Mbps PoE Auto-MDIX ports
- 4 x Gigabit ports and 2 x mini-GBIC slots (shared)
- Supports 802.1Q, 802.1P, 802.3x, 802.1W, IGMP, Port Trunking, and Port Mirroring
- 12.8Gbps switching capacity



### 16-Port Gigabit Web Smart Switch TEG-160WS

- 16 x Gigabit Auto-MDIX ports
- 2 x mini-GBIC slots (shared)
- Supports SNMP, 802.1x, 802.1Q, 802.1P, 802.3x, 802.1W, 802.1D, IGMP, port Trunking, and Port Mirroring
- 32Gbps switching capacity



### 8-Port Gigabit Web Smart PoE Switch TPE-80WS

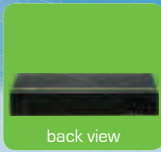
- 8 x Gigabit PoE Auto-MDIX ports and 1 x RS-232 serial port
- Digital display lists available PoE power
- Supports SNMP, 802.1x, 802.1Q, 802.1P, 802.3x, 802.1W, 802.1D, IGMP, Port Trunking, and Port Mirroring
- 16Gbps switching capacity





# Unmanaged Gigabit Switches

Ideal for unmanaged heavy data applications



3-year limited warranty

## 24-Port Gigabit GREENnet Switch TEG-S24Dg



### 24-Port Gigabit GREENnet Switch TEG-S24g

- 24 x Gigabit Auto-MDIX ports
- Rack mountable sturdy metal enclosure
- Up to 70% GREENnet power savings
- 46Gbps switching capacity
- 9Kbyte Jumbo Frame support



### 24-Port 10/100Mbps Switch with 2 Gigabit Ports TEG-S224

- 24 x 10/100Mbps and 2 x Gigabit Auto-MDIX ports
- Rack mountable sturdy metal enclosure
- 8.8Gbps switching capacity
- 9Kbyte Jumbo Frame support



### 16-Port Gigabit GREENnet Switch TEG-S16Dg

- Compact 11" wide metal housing
- 16 x Gigabit Auto-MDIX ports
- Up to 70% GREENnet power savings
- 32Gbps switching capacity and 9Kbyte Jumbo Frame support



### 16-Port Gigabit GREENnet Switch TEG-S16g

- 16 x Gigabit Auto-MDIX ports
- Rack mountable sturdy metal enclosure
- Up to 70% GREENnet power savings
- 31Gbps switching capacity
- 9Kbyte Jumbo Frame support



### 8-Port Gigabit GREENnet Switch TEG-S80Dg

- Internal power supply
- 8 x Gigabit Auto MDIX ports
- Up to 70% GREENnet power savings
- Sturdy metal switch with 9Kbyte Jumbo Frame support



### 8-Port Gigabit GREENnet Switch TEG-S80g

- 8 x Gigabit Auto MDIX ports
- Up to 70% GREENnet power savings
- Sturdy metal switch
- 9Kbyte Jumbo Frame support



### 5-Port Gigabit GREENnet Switch TEG-S50g

- 5 x Gigabit Auto MDIX ports
- Up to 70% GREENnet power savings
- Sturdy metal switch
- 9Kbyte Jumbo Frame support

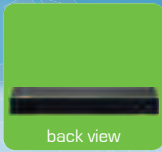


### 5-Port Gigabit GREENnet Switch TEG-S5g

- 5 x Gigabit Auto-MDIX ports
- Up to 70% GREENnet power savings
- 9Kbyte Jumbo Frame support

# Unmanaged Fast Ethernet Switches

Reliable unmanaged switch with up to 40% GREENnet energy savings



3-year limited warranty

## 24-Port 10/100Mbps GREENnet Switch TE100-S24g



### 24-Port 10/100Mbps GREENnet Switch TE100-S24g

- GREENnet technology reduces power consumption by up to 40%
- 24 x 10/100Mbps Auto-MDIX ports
- 4.8Gbps switching capacity
- Rack mountable sturdy metal enclosure



### 16-Port 10/100Mbps GREENnet Switch TE100-S16g

- Up to 40% GREENnet energy savings
- 16 x 10/100Mbps Auto-MDIX ports
- 3.2Gbps switching capacity
- Rack mountable sturdy metal enclosure



### 16-Port 10/100Mbps Compact GREENnet Switch TE100-S16Eg

- 16 x 10/100Mbps Auto-MDIX ports
- 3.2Gbps switching capacity
- Up to 40% GREENnet energy savings
- Plug and Play this sturdy metal switch



### 8-Port 10/100Mbps PoE Switch TPE-S44

- 4 x 10/100Mbps and 4 x 10/100Mbps PoE Auto-MDIX ports
- Up to 15.4 watts per PoE port
- 1.6Gbps switching capacity
- Sturdy metal enclosure



### 8-Port 10/100Mbps GREENnet Switch TE100-S80g

- 8 x 10/100Mbps Auto-MDIX ports
- Up to 40% GREENnet energy savings
- Plug and Play this sturdy metal switch
- 1.6Gbps switching capacity



### 8-Port 10/100Mbps Switch TE100-S8

- 8 x 10/100Mbps Auto-MDIX ports
- Plug and Play this sturdy metal switch
- 1.6Gbps switching capacity



### 5-Port 10/100Mbps GREENnet Switch TE100-S50g

- 5 x 10/100Mbps Auto-MDIX ports
- Up to 40% GREENnet energy savings
- Plug and Play this sturdy metal switch
- 1Gbps switching capacity



### 5-Port 10/100Mbps Switch TE100-S5

- 5 x 10/100Mbps Auto-MDIX ports
- Plug and Play this sturdy metal switch
- 1Gbps switching capacity



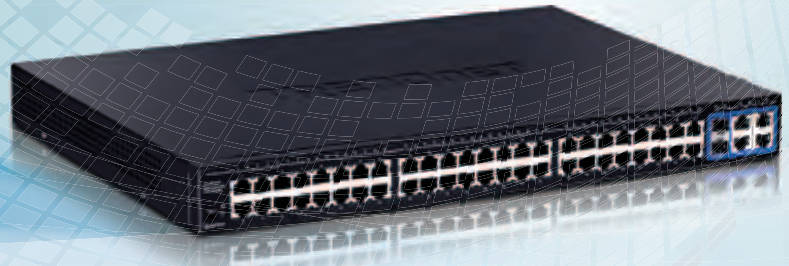
# Switches

Over 20 year producing reliable switches with leading warranties

Layer 2  
Managed

Web Smart

Unmanaged

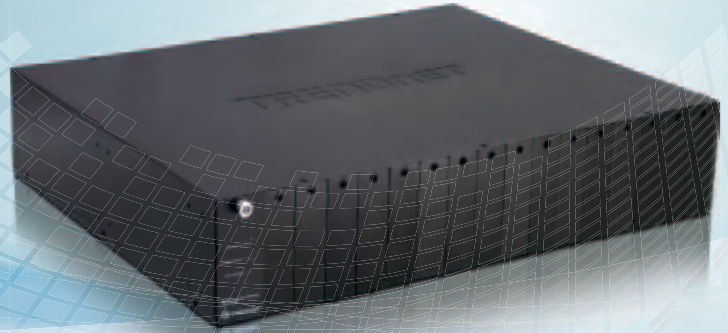


## 48-Port 10/100Mbps Web Smart Switch w/ 4 Gigabit Ports and 2 Mini-GBIC Slots TEG-2248WS

Unmanaged Switches 10/100Mbps									
Part Number	Product Name	Housing	Width	Ports	Switching Fabric	Features			Warranty
TE100-S5	5-Port 10/100Mbps Switch	Plastic	3.9 in (9.9 cm)	5 x 10/100Mbps	1Gbps	Plug and play, Auto-Negotiation			3-year
TE100-S8	8-Port 10/100Mbps Switch	Plastic	6.0 in (15.2 cm)	8 x 10/100Mbps	1.6Gbps	Plug and play, Auto-Negotiation			3-year
TE100-S50g	5-Port 10/100Mbps GREENnet Switch	Metal	4.6 in (11.6 cm)	5 x 10/100Mbps	1Gbps	GREENnet power saving up to 40%			3-year
TE100-S80g	8-Port 10/100Mbps GREENnet Switch	Metal	5.4 in (13.6 cm)	8 x 10/100Mbps	1.6Gbps	GREENnet power saving up to 40%			3-year
TE100-S16g	16-Port 10/100Mbps GREENnet Switch	Metal	17.3 in (43.9 cm)	16 x 10/100Mbps	3.2Gbps	GREENnet power saving up to 40%			3-year
TE100-S16Eg	16-Port 10/100Mbps GREENnet Switch	Metal	7.2 in (18.3 cm)	16 x 10/100Mbps	3.2Gbps	GREENnet power saving up to 40%			3-year
TE100-S24g	24-Port 10/100Mbps GREENnet Switch	Metal	17.3 in (43.9 cm)	24 x 10/100Mbps	4.8Gbps	GREENnet power saving up to 40%			3-year
Unmanaged Switches 10/100/1000Mbps (Gigabit)									
Part Number	Product Name	Housing	Width	Ports	Switching Fabric	Special Features			Warranty
TEG-S5g	5-Port Gigabit GREENnet Switch	Plastic	4.7 in (11.9 cm)	5 x Gigabit	10Gbps	GREENnet power savings of up to 70%			3-year
TEG-S8g	8-Port Gigabit GREENnet Switch	Plastic	5.9 in (15.0 cm)	8 x Gigabit	16Gbps	GREENnet Power Savings of up to 70%			3-year
TEG-S50g	5-Port Gigabit GREENnet Switch	Metal	4.6 in (11.7 cm)	5 x Gigabit	10Gbps	GREENnet power savings of up to 70%			3-year
TEG-S80g	8-Port Gigabit GREENnet Switch	Metal	6.7 in (17.1 cm)	8 x Gigabit	16Gbps	GREENnet power savings of up to 70%			3-year
TEG-S80Dg	8-Port Gigabit GREENnet Switch	Metal	6.7 in (17.1 cm)	8 x Gigabit	16Gbps	Power savings of up to 70%, and internal power adapter			3-year
TEG-S16Dg	16-Port Gigabit GREENnet Switch	Metal	11.0 in (27.9 cm)	16 x Gigabit	32Gbps	Power savings of up to 70%, and internal power adapter			3-year
TEG-S16g	16-Port Gigabit GREENnet Switch	Metal	17.3 in (43.9 cm)	16 x Gigabit	31Gbps	Power savings of up to 70%, and internal power adapter			3-year
TEG-S24Dg	24-Port Gigabit GREENnet Switch	Metal	11.0 in (27.9 cm)	24 x Gigabit	48Gbps	GREENnet power savings of up to 70%, and internal power adapter			3-year
TEG-S24g	24-Port Gigabit GREENnet Switch	Metal	17.3 in (43.9 cm)	24 x Gigabit	46Gbps	Power savings of up to 70%, and internal power adapter			3-year
TEG-S224	24-Port 10/100Mbps Switch with 2 Gigabit Ports	Metal	17.3 in (43.9 cm)	24 x 10/100Mbps, 2 x Gigabit	8.8Gbps	Rackmount			3-year
Web Smart Switches 10/100/1000Mbps (Gigabit)									
Part Number	Product Name	Housing	Width	Ports	Switching Fabric	SNMP	802.1X STP, VLAN, QoS and Trunking		Warranty
TPE-224WS	24-Port 10/100Mbps Web Smart PoE Switch w/ 4 Gigabit Ports and 2 Mini-GBIC Slots	Metal	17.3 in (43.9 cm)	24 x PoE 10/100Mbps, 4 x Gigabit, 2 x Mini-GBIC	12.8Gbps	Yes	Yes		3-year
TEG-424WS	24-Port 10/100Mbps Web Smart Switch w/ 4 Gigabit Ports and 2 Mini-GBIC Slots	Metal	17.3 in (43.9 cm)	24 x 10/100Mbps, 4 x Gigabit, 2 x Mini-GBIC (shared)	12.8Gbps	Yes	Yes		3-year
TPE-2248WS	48-Port 10/100Mbps Web Smart Switch w/ 4 Gigabit Ports and 2 Mini-GBIC Slots	Metal	17.3 in (43.9 cm)	48 x 10/100Mbps, 4 x Gigabit, 2 x Mini-GBIC (shared)	17.6Gbps	Yes	Yes		3-year
TEG-80WS	8-Port Gigabit Web Smart PoE Switch	Metal	11.0 in (27.9 cm)	8 x PoE Gigabit	16Gbps	Yes	Yes		3-year
TEG-160WS	16-port Gigabit Web Smart Switch w/ 2 Shared Mini-GBIC Slots	Metal	17.3 in (43.9 cm)	16 x Gigabit, 2 Mini-GBIC (shared)	32Gbps	Yes	Yes		3-year
TEG-240WS	24-port Gigabit Web Smart Switch w/ 2 Shared Mini-GBIC Slots	Metal	17.3 in (43.9 cm)	24 x Gigabit, 2 Mini-GBIC (shared)	48Gbps	Yes	Yes		3-year
TEG-448WS	48-Port Gigabit Web Smart Switch w/ 4 Shared Mini-GBIC Slots	Metal	17.3 in (43.9 cm)	48 x Gigabit, 4 x Mini-GBIC (shared)	96Gbps	Yes	Yes		3-year
Managed Layer 2 Switches 10/100Mbps									
Part Number	Product Name	Housing	Width	Ports	Switching Fabric	SNMP	802.1X STP, VLAN, QoS and Trunking		Warranty
TE100-S800i	8-port 10/100Mbps Layer 2 Managed Switch	Metal	9.8 in (24.9 cm)	8 x 10/100Mbps	1.6Gbps	Yes	Yes		3-year
TE100-S810Fi	8-Port 10/100Mbps Layer 2 Managed Switch w/ 100Base-F x Port	Metal	9.8 in (24.9 cm)	8 x 10/100Mbps, 1 x 100-Base-FX	1.8Gbps	Yes	Yes		3-year
TL2-E284	24-Port 10/100Mbps Layer 2 Switch w/ 4 Gigabit Ports and 2 Shared Mini-GBIC Slots	Metal	17.3 in (43.9 cm)	24 x 10/100Mbps, 4 Gigabit, 2 SFP (Mini-GBIC), 1 x RS-232	12.8Gbps	Yes	Yes		3-year
ETH-S8i	Rack Mount Kit for TE100-S800i and TE100-S810Fi								
Managed Layer 2 Switches 10/100/1000Mbps (Gigabit)									
Part Number	Product Name	Housing	Width	Ports/Slots	Switching Fabric	SNMP	802.1X STP, VLAN, QoS and Trunking		Warranty
TEG-S081FMI	8-Port 100Base-FX Layer 2 Managed Fiber Switch w/ Mini-GBIC Port	Metal	17.3 in (43.9 cm)	8 x 100Base-FX, 1 x Mini-GBIC, 1 x RS-232	3.6Gbps	Yes	Yes (No 802.1X)		3-year
TEG-S811Fi	8-Port 10/100Mbps Layer 2 Managed Switch w/ Gigabit Copper and Mini-GBIC Slot	Metal	8.5 in (21.6 cm)	8 x 10/100Mbps, 1 x Gigabit, 1 x Mini-GBIC, 1 x RS-232	5.6Gbps	Yes	Yes		3-year
TL2-G244	24-Port Gigabit Layer 2 Switch w/ 4 Shared Mini-GBIC Slots	Metal	17.3 in (43.9 cm)	24 x Gigabit, 4 SFP (Mini-GBIC shared), 1 x RS-232	48Gbps	Yes	Yes		3-year
Power over Ethernet (PoE)									
Part Number	Product Name	Housing	Width	Ports	Switching Fabric	SNMP	Web Interface	VLAN, QoS and Trunking	Warranty
TPE-S44	8-Port 10/100Mbps PoE Switch	Metal	6.7 in (17.1 cm)	4 x 10/100Mbps, 4 x PoE 10/100Mbps	1.6Gbps	-	-	-	3-year
TPE-S80	8-Port 10/100Mbps PoE Switch	Metal	10.5 in (26.7 cm)	8 x PoE 10/100Mbps	1.6Gbps	-	-	-	3-year
TPE-S160	16-Port 10/100Mbps PoE Switch	Metal	17.3 in (43.9 cm)	16 x PoE 10/100Mbps	3.2Gbps	-	-	-	3-year
TPE-80WS	8-Port Gigabit Web Smart PoE Switch	Metal	11.0 in (27.9 cm)	8 x PoE Gigabit	16Gbps	Yes	Yes	Yes	3-year
TPE-224WS	24-Port 10/100Mbps Web Smart PoE Switch with 4 Gigabit Ports and 2 Mini-GBIC Slots	Metal	17.3 in (43.9 cm)	24 x PoE 10/100Mbps, 4 x Gigabit, 2 x Mini-GBIC (shared)	12.8Gbps	-	Yes	Yes	3-year
TPE-111GI	Gigabit Power over Ethernet Injector	Combines power and data over a single Ethernet cable. Powers devices such as TRENDnet PoE access points and PoE Internet cameras.							
TPE-112GS	Gigabit Power over Ethernet Splitter	Splits power/data from an Ethernet cable into two separate sources. Use with a TRENDnet PoE switch to power and network a non PoE device.							
TV-JC35	5.5mm to 3.5mm Jumper Cable	Used to connect PoE Splitters to 3.5mm 12V power ports (compatible with TV-IP422 and TV-IP410 series Internet Cameras).							
TEW-653AP	300Mbps Wireless N PoE Access Point	Wireless n access point with 1 x PoE 10/100Mbps LAN port, up to WPA2-PSK encryption, MIMO, WMM QoS, WPS, WDS, wall/ceiling mounting kit.							
TEW-638PAP	300Mbps Wireless N PoE Access Point	PoE Access Point, featuring WDS, detachable antennas, WPS, WMM QoS, multiple SSIDs, Repeater, on/off power switch, and AP Client mode.							
TEW-455APB0	14dBi High Power Wireless Outdoor PoE Access Point	IP-66 rated outdoor access point with 1 x PoE 10/100Mbps LAN port, WPA2-RADIUS encryption, 14dBi antenna, WDS, CPE mode, and option for external antenna.							
TEW-434APB	54Mbps Wireless G PoE Access Point	1 x detachable antenna and 1 x 10/100 PoE RJ-45 port provides WPA2-PSK security. Powered by Power over Ethernet (PoE) cables. PoE, Access Point, AP Client, WDS Bridging, and Repeater modes.							
TV-IP612P	ProView PoE Pan/Tilt/Zoom Internet Camera	PoE Pan/Tilt/Zoom camera with 704 x 576 resolution at 30fps, H.264, MPEG-4, or MJPEG, Day / Night mode, 2-way audio, 10 x optical zoom, 16 x digital zoom.							
TV-IP522P	ProView MegaPixel PoE Internet Camera	PoE camera with 1280 x 960 resolution at 15fps, MPEG-4 or MJPEG compression, 2-way audio, 16 x digital zoom, and GPIO ports.							
TV-IP512P	ProView PoE Internet Camera	PoE camera with 640 x 480 resolution at 30fps, MPEG-4 or MJPEG compression, 2-way audio, 16 x digital zoom, and GPIO ports.							
TV-IP501P	ProView PoE Internet Camera	PoE camera with 640 x 480 resolution at 30fps, MJPEG compression, and 1-way audio.							
TV-IP252P	SecurView PoE Dome Internet Camera	Adjustable fixed position, PoE tinted dome camera with 640 x 480 resolution at 30fps, MPEG-4 or MJPEG compression, and GPIO ports.							

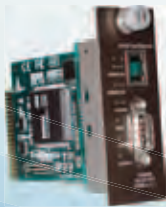
# Fiber

Zero downtime expandable managed fiber chassis



3-year limited warranty

## 16-Bay Fiber Converter Chassis System TFC-1600



### SNMP Management Module for TFC-1600 TFC-1600MM

- Provides chassis and port level SNMP management reporting
- 1 x 10/100Mbps Auto-MDIX port
- 1 x RS-232 console port
- Reports cooling fan and power supply status



### Redundant Power Supply Module for TFC-1600 TFC-1600RP / TFC-1600R48

- Ensure zero downtime for mission critical networks
- Hot swappable TFC-1600RP is designed for 100 - 240 V AC power supplies
- TFC-1600R48 is designed for -40 - 72 V DC power supplies



### Intelligent 1000Base-T to 1000Base-FX Multi-Mode SC Fiber Converter TFC-1000MSC

- Works with the TFC-1600 Fiber chassis or as a stand-alone converter
- SC-type multi-mode Fiber port connects over distances of up to 550 m (1,800 ft)
- 1 x Gigabit Auto-MDIX port
- Supports port level SNMP management



### 1000Base-TX to 1000Base-FX Multi Mode SC Fiber Converter TFC-110MSC

- Works with the TFC-1600 Fiber chassis or as a stand-alone converter
- SC-type multi-mode Fiber port connects over distances of up to 2 km (1.2 mi)
- 1 x 10/100Mbps Auto-MDIX port

#### Fiber Switches

Part Number	Product Name	Housing	Width	100Base Ports	Other Ports	Switching Fabric	SNMP support	VLAN, QoS and Trunking	Warranty
TE100-S810F1	8-Port 10/100Mbps Layer 2 Managed Switch w/ 100Base-FX Port	Metal	9.8 in (24.9 cm)	1 x FX SC	8 x 10/100Mbps	1.8Gbps	Yes	Yes	3-year
TFC-S081FM1	8-Port 100Base-FX Layer 2 Managed Fiber Switch w/ Mini-GBIC Port	Metal	17.3 in (43.9 cm)	8 x FX SC	1 x Mini-GBIC	3.6Gbps	Yes	Yes	3-year

#### TFC-1600 Fiber Chassis and Compatible Converters

Part Number	Product Name	Description	Warranty
TFC-1600	16-Bay Fiber Converter Chassis System	16 bay SNMP supported (with TFC-1600MM), hot swap fiber chassis. Zero downtime optional redundant power supply (TFC-1600RP).	3-year
TFC-1600MM	SNMP Management Module	Provides SNMP chassis reporting and supports port based management. Reports cooling fan and power supply status.	3-year
TFC-1600RP	100-240V Redundant Power Supply Module	Ensure zero downtime. Over voltage and short circuit feature. Hot swappable for use with 100 - 240 VAC power supplies.	2-year
TFC-1600R48	48V Redundant Power Supply Module	Hot swappable for use with -40 VDC - 72 VDC (nominal 48VDC) power supplies. Ensure zero downtime with over voltage protection.	2-year

#### TFC-1600 Fiber Converters

Part Number	Product Name	Fiber Connector	Fiber Mode	Distance	SNMP support	Warranty
TFC-110MM	100Base-TX to 100Base-FX Multi Mode MT-RJ Fiber Converter	Duplex MT-RJ	Multi	2 km (1.2 miles)	-	3-year
TFC-110MSC	100Base-TX to 100Base-FX Multi Mode SC Fiber Converter	Duplex SC	Multi	2 km (1.2 miles)	-	3-year
TFC-110MST	100Base-TX to 100Base-FX Multi Mode ST Fiber Converter	Duplex ST	Multi	2 km (1.2 miles)	-	3-year
TFC-110S15	100Base-TX to 100Base-FX Single Mode SC Fiber Converter	Duplex SC	Single	15 km (9.3 miles)	-	3-year
TFC-110S30	100Base-TX to 100Base-FX Single Mode SC Fiber Converter	Duplex SC	Single	30 km (18.6 miles)	-	3-year
TFC-110S60	100Base-TX to 100Base-FX Single Mode SC Fiber Converter	Duplex SC	Single	60 km (37.3 miles)	-	3-year
TFC-110S100	100Base-TX to 100Base-FX Single Mode SC Fiber Converter	Duplex SC	Single	100 km (62.1 miles)	-	3-year
TFC-110S151	Intelligent 10/100Base-TX to 100Base-FX Single Mode SC Fiber Converter	Duplex SC	Single	15 km (9.3 miles)	Yes	3-year
TFC-110S301	Intelligent 10/100Base-TX to 100Base-FX Single Mode SC Fiber Converter	Duplex SC	Single	30 km (18.6 miles)	Yes	3-year
TFC-110S601	Intelligent 10/100Base-TX to 100Base-FX Single Mode SC Fiber Converter	Duplex SC	Single	60 km (37.3 miles)	Yes	3-year
TFC-110S20D3	100Base-TX to 100Base-FX Dual Wavelength Single Mode SC Fiber Converter TX1310	Simplex SC	Single	20 km (12.4 miles)	-	3-year
TFC-110S20D5	100Base-TX to 100Base-FX Dual Wavelength Single Mode SC Fiber Converter TX1550	Simplex SC	Single	20 km (12.4 miles)	-	3-year
TFC-110S40D3	100Base-TX to 100Base-FX Dual Wavelength Single Mode SC Fiber Converter TX1310	Simplex SC	Single	40 km (24.9 miles)	-	3-year
TFC-110S40D5	100Base-TX to 100Base-FX Dual Wavelength Single Mode SC Fiber Converter TX1550	Simplex SC	Single	40 km (24.9 miles)	-	3-year
TFC-15MS100	100Base-FX Multi Mode to Single Mode SC Fiber Converter	Duplex SC	Single/Multi	15 km (9.3 miles)	-	3-year
TFC-1000MSC	Intelligent 1000Base-T to 1000Base-FX Multi-Mode SC Fiber Converter	Duplex SC	Multi	220-550 m (720-1800 ft)	Yes	3-year
TFC-1000MGB	Intelligent 1000Base-T to 1000Base-FX Single/Multi Mode RJ-45 Fiber Converter	Mini-GBIC	Single/Multi	220-550 m (720-1800 ft)	Yes	3-year
TFC-1000S20	Intelligent 1000Base-T to 1000Base-FX Single Mode SC Fiber Converter	Duplex SC	Single	20 km (12.4 miles)	Yes	3-year
TFC-1000S50	Intelligent 1000Base-T to 1000Base-FX Single Mode SC Fiber Converter	Duplex SC	Single	50 km (31 miles)	Yes	3-year
TFC-1000S70	Intelligent 1000Base-T to 1000Base-FX Single Mode SC Fiber Converter	Duplex SC	Single	70 km (43.5 miles)	Yes	3-year
TFC-1000S10D3	Intelligent 1000Base-TX to 1000Base-FX Dual Wavelength Single Mode SC Fiber Converter TX1310	Simplex SC	Single	10 km (6.2 miles)	Yes	3-year
TFC-1000S10D5	Intelligent 1000Base-TX to 1000Base-FX Dual Wavelength Single Mode SC Fiber Converter TX1550	Simplex SC	Single	10 km (6.2 miles)	Yes	3-year
TFC-1000S40D3	Intelligent 1000Base-TX to 1000Base-FX Dual Wavelength Single Mode SC Fiber Converter TX1310	Simplex SC	Single	40 km (24.9 miles)	Yes	3-year
TFC-1000S40D5	Intelligent 1000Base-TX to 1000Base-FX Dual Wavelength Single Mode SC Fiber Converter TX1550	Simplex SC	Single	40 km (24.9 miles)	Yes	3-year



# Power over Ethernet (PoE)

Provides up to 15.4 Watts per PoE port and a 3.2Gbps switching capacity



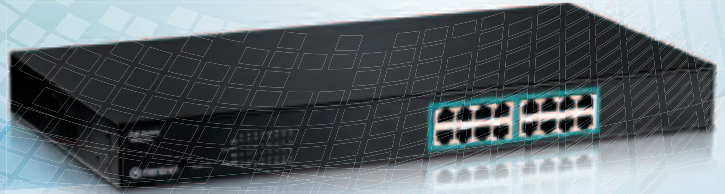
front view



back view



side view



**16-Port 10/100Mbps PoE Switch  
TPE-S160**

3-year limited warranty



**24-Port 10/100Mbps Web Smart PoE Switch  
TPE-224WS**

- 24 x 10/100Mbps PoE Auto-MDIX ports
- 4 x Gigabit Auto-MDIX ports and 2 x mini-GBIC slots (shared)
- Supports 802.1Q, 802.1P, 802.3x, 802.1W, IGMP, Port Trunking, Port Mirroring, and Broadcast Storm Control
- 12.8Gbps switching capacity



**8-Port Gigabit Web Smart PoE Switch  
TPE-80WS**

- 8 x Gigabit PoE Auto-MDIX ports and 1 x RS-232 serial port
- Digital display lists available PoE power
- Supports SNMP, 802.1x, 802.1Q, 802.1P, 802.3x, 802.1W, 802.1D, IGMP, Port Trunking, Port Mirroring, and Broadcast Storm Control
- 16Gbps switching capacity



**8-Port 10/100Mbps PoE Switch  
TPE-S80**

- Reduces equipment cost by delivering data and power over existing network cables
- 8 x 10/100Mbps PoE Auto-MDIX ports
- Up to 15.4 watts per PoE port
- 1.6Gbps switching capacity



**8-Port 10/100Mbps PoE Switch  
TPE-S44**

- 4 x 10/100Mbps and 4 x 10/100Mbps PoE Auto-MDIX ports
- Up to 15.4 watts per PoE port
- 1.6Gbps switching capacity



**Gigabit Power over Ethernet Splitter  
TPE-112GS**

- Used to install non-PoE devices in remote locations
- Splits a networked PoE signal into separate power and Gigabit data sources
- Use this compact device with TRENDnet PoE switches



**Gigabit Power over Ethernet Injector  
TPE-111GI**

- Use non-PoE switches to network PoE devices at distances of up to 100 meters (328 feet)
- Save on installation and equipment costs

## PoE Access Points



TEW-653AP

TEW-638PAP

TEW-455APB0

TEW-434APB

## PoE IP Cameras



TV-IP612P

TV-IP522P

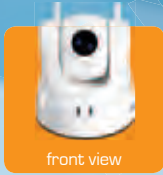
TV-IP512P

TV-IP501P

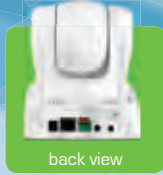
TV-IP252P

# ProView Camera Series

Capture every detail over a larger area with this powerful optical zoom camera



front view



back view



side view



3-year limited warranty

## ProView Wireless N Pan/Tilt/Zoom Internet Camera TV-IP612WN



### ProView Wireless N Pan/Tilt/Zoom Internet Camera TV-IP612WN

- 10 x optical zoom, 16 x digital zoom, and auto focus
- 4 x greater coverage with wireless n
- Pan 330° side-to-side and tilt 115° up-and-down
- One touch connection with Wi-Fi Protected Setup (WPS)



### ProView PoE Pan/Tilt/Zoom Internet Camera TV-IP612P

- Save installation costs with PoE
- 10 x optical zoom, 16 x digital zoom, and auto focus
- Pan 330° side-to-side and tilt 115° up-and-down
- Program motion detection recording and email alerts with complimentary software



### ProView Wireless N Pan/Tilt/Zoom Internet Camera TV-IP602WN

- Pan 312° side-to-side and tilt 115° up-and-down
- Embedded wireless 802.11n
- Program motion detection and email alerts



### ProView MegaPixel PoE Internet Camera TV-IP522P

- 1280 x 960 megapixel resolution with H.264 compression
- Save installation costs with PoE
- Removable lens, I/O ports, 2-way audio, and a mounting kit



### ProView Wireless N Internet Camera TV-IP512WN

- 4 x greater coverage with wireless n
- View, record, and manage advanced features from any Internet connection
- Program motion detection, recording schedules, email alerts, and more
- Removable lens, WPS, I/O ports, 2-way audio, and a mounting kit



### ProView PoE Internet Camera TV-IP512P

- Power and data are received through a single Ethernet cable
- View, record, and manage advanced features from any Internet connection
- Removable lens, I/O ports, 2-way audio, and a mounting kit



### ProView Wireless Internet Camera TV-IP501W

- Save installation cost with PoE
- View streaming video, hear sounds, and record from any Internet connection
- Program motion detection and email alerts with complimentary software



### ProView PoE Internet Camera TV-IP501P

- Power and data are received through a single Ethernet cable
- View, record, and manage advanced features from any Internet connection
- Program motion detection, recording schedules, email alerts, and more



# SecurView Camera Series

H.264 image compression and night vision over a wireless n connection



3-year limited warranty

## SecurView Wireless N Day/Night Pan/Tilt/Zoom Internet Camera TV-IP432WN



### SecurView Wireless N Day/Night Pan/Tilt/Zoom Internet Camera TV-IP432WN

- H.264 image compression over a wireless n connection
- Night visibility of up to 5 m (16.4 ft)
- Pan 330° side-to-side and tilt 105° up-and-down
- 2-way audio, 1 x USB, 1 x Ethernet, 1 x speaker jack, and 4 x Input/Output ports



### SecurView Wireless N Day/Night Pan/Tilt/Zoom Internet Camera TV-IP422WN

- 4 x greater coverage with wireless n
- Night visibility of up to 5 m (16.4 ft)
- Pan 330° side-to-side and tilt 105° up-and-down
- 2-way audio, 1 x USB, 1 x Ethernet, 1 x speaker jack, and 4 x Input/Output ports

TV-IP422 (Wired)



### SecurView Wireless N Pan/Tilt/Zoom Internet Camera TV-IP410WN

- 4 x greater coverage with wireless n
- Pan 330° side-to-side and tilt 105° up-and-down
- Program motion detection and email alerts with complimentary software
- 1 x Ethernet port and 4 x Input/Output ports

TV-IP410 (Wired)



### SecurView Wireless N Day/Night Internet Camera TV-IP332WN

- H.264 image compression over a wireless n connection
- Night vision up to 5 m (16.4 ft)
- 2-way audio to listen and talk through the camera
- 1 x speaker jack, 1 x USB, and 1 x Ethernet port



### SecurView Wireless N Day/Night Internet Camera TV-IP312WN

- 4 x greater coverage with wireless n
- Night vision up to 5 m (16.4 ft)
- 2-way audio to listen and talk through the camera
- 1 x speaker jack, 1 x USB, and 1 x Ethernet port

TV-IP312 (Wired)



### SecurView Wireless N Day/Night Internet Camera TV-IP121WN

- 4 x greater coverage with wireless n
- Night vision of up to 5 m (16.4 ft)
- 1-way audio and 1 x Ethernet port for optional wired connection
- Program motion detection and email alerts with complimentary software



### SecurView Wireless N Internet Camera TV-IP110WN

- 4 x greater coverage with wireless n
- Video is transmitted over a secure encrypted wireless signal
- 1 x Ethernet port for optional wired networking
- Program motion detection and email alerts with complimentary software

TV-IP110 (Wired)



### SecurView PoE Dome Internet Camera TV-IP252P

- Interior wall and ceiling mount applications
- Pan and tilt adjustable fixed position camera
- PoE Ethernet port, audio and mic jack, I/O ports, BNC port, and optional power plug

# Camera Enclosures

IP66 rated enclosure that is compatible with TV-IP400, TV-IP410, TV-IP600, and TV-IP612 series pan/tilt cameras



2-year limited warranty



## Outdoor Camera Dome Enclosure with Heater and Fan TV-H400



**Outdoor Camera Enclosure with Heater and Fan  
TV-H510**

- Built-in automated heater and fan
- IP66 certified aluminum construction
- Mounts on most surfaces with the included mounting kit
- Compatible with TV-IP100, TV-IP201, TV-IP301, TV-IP501, TV-IP512, and TV-IP522 camera series



**Outdoor Camera Enclosure  
TV-H500**

- Lockable security latch
- IP66 certified aluminum construction
- Mounts on most surfaces with the included mounting kit
- Compatible with TV-IP100, TV-IP201, TV-IP301, TV-IP501, TV-IP512, and TV-IP522 camera series



**Outdoor Camera Enclosure with Heater and Fan  
TV-H110**

- Built-in automated heater and fan
- IP66 rated aluminum construction
- Mounts on most surfaces with an included mounting kit
- Compatible with TV-IP110, TV-IP121, TV-IP212, TV-IP312, and TV-IP332 series cameras



**Outdoor Camera Enclosure  
TV-H100**

- Sun visor to reduce glare
- IP66 certified aluminum construction
- Mounts on most surfaces with an included mounting kit
- Compatible with TV-IP110, TV-IP121, TV-IP212, TV-IP312, and TV-IP332 series cameras

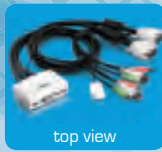
SecurView Internet Security Cameras									
Part Number	Product Name	Software	Resolution	Sensor	Audio	Compression	Vision	Special Features	Warranty
TV-IP110	SecurView Internet Camera	SecurView	640 x 480	CMOS	-	MJPEG	Day	Compact design	3-year
TV-IP110W	SecurView Wireless Internet Camera	SecurView	640 x 480	CMOS	-	MJPEG	Day	Wireless g, compact design	3-year
TV-IP110WN	SecurView Wireless N Internet Camera	SecurView	640 x 480	CMOS	-	MJPEG	Day	Wireless n, compact design	3-year
TV-IP121W	SecurView Wireless Day/Night Internet Camera	SecurView	640 x 480	CMOS	1-way audio	MJPEG	Day/Night	Wireless g, compact design, night vision capabilities, 1-way audio	3-year
TV-IP121WN	SecurView Wireless N Day/Night Internet Camera	SecurView	640 x 480	CMOS	1-way audio	MJPEG	Day/Night	Wireless n, compact design, night vision capabilities, 1-way audio	3-year
TV-IP252P	SecurView PoE Dome Internet Camera	SecurView	640 x 480	CMOS	2-way audio	MPEG-4/MJPEG	Day	PoE, adjustable fixed position, PoE, GPIO ports, tinted dome.	3-year
TV-IP312	SecurView Day/Night Internet Camera	SecurView	640 x 480	CMOS	2-way audio	MPEG-4/MJPEG	Day/Night	USB port and superior image quality	3-year
TV-IP312W	SecurView Wireless Day/Night Internet Camera	SecurView	640 x 480	CMOS	2-way audio	MPEG-4/MJPEG	Day/Night	Wireless g, USB port, and superior image quality	3-year
TV-IP312WN	SecurView Wireless N Day/Night Internet Camera	SecurView	640 x 480	CMOS	2-way audio	MPEG-4/MJPEG	Day/Night	Wireless n, USB port, and superior image quality	3-year
TV-IP322P	SecurView PoE Day/Night Internet Camera	SecurView	640 x 480	CMOS	2-way audio	MPEG-4/MJPEG	Day/Night	High power night vision for distances up to 20m (66 ft)	3-year
TV-IP332WN	SecurView Wireless N Day/Night Internet Camera	SecurView	640 x 480	CMOS	2-way audio	H.264, MPEG-4, MJPEG	Day/Night	Wireless n, high quality H.264 image compression	3-year
TV-IP410	SecurView Pan/Tilt/Zoom Internet Camera	SecurView	640 x 480	CMOS	-	MJPEG	Day	330°pan and 105° tilt, auto-patrol, GPIO ports	3-year
TV-IP410W	SecurView Wireless Pan/Tilt/Zoom Internet Camera	SecurView	640 x 480	CMOS	-	MJPEG	Day	Wireless g, 330°pan and 105° tilt, auto-patrol, GPIO ports	3-year
TV-IP410WN	SecurView Wireless N Pan/Tilt/Zoom Internet Camera	SecurView	640 x 480	CMOS	-	MJPEG	Day	Wireless n, 330°pan 105° tilt, 2 GPIO ports	3-year
TV-IP422	SecurView Day/Night Pan/Tilt/Zoom Internet Camera	SecurView	640 x 480	CMOS	2-way audio	MPEG-4/MJPEG	Day/Night	330°pan 105° tilt, auto-patrol, USB port, GPIO ports	3-year
TV-IP422W	SecurView Wireless Day/Night Pan/Tilt/Zoom Internet Camera	SecurView	640 x 480	CMOS	2-way audio	MPEG-4/MJPEG	Day/Night	Wireless g, 330°pan 105° tilt, auto-patrol, USB port, GPIO ports	3-year
TV-IP422WN	SecurView Wireless N Day/Night Pan/Tilt/Zoom Internet Camera	SecurView	640 x 480	CMOS	2-way audio	MPEG-4/MJPEG	Day/Night	Wireless n, 330°pan and 105° tilt, USB port, GPIO ports	3-year
TV-IP432WN	SecurView Wireless N Day/Night Pan/Tilt/Zoom Internet Camera	SecurView	640 x 480	CMOS	2-way audio	H.264, MPEG-4, MJPEG	Day/Night	Wireless n, 330°pan and 105° tilt, USB port, GPIO ports, H.264.	3-year

ProView Internet Security Cameras										
Part Number	Product Name	Software	Resolution	Sensor	Audio	Compression	Vision	Special Features	Warranty	
TV-IP501P	ProView PoE Internet Camera	IPView Pro 2.0	640 x 480	CMOS	1-way audio	MJPEG	Day	PoE, compact camera with white housing	3-year	
TV-IP501W	ProView Wireless Internet Camera	IPView Pro 2.0	640 x 480	CMOS	1-way audio	MJPEG	Day	Wireless g, compact camera with white housing	3-year	
TV-IP512P	ProView PoE Internet Camera	IPView Pro 2.0	640 x 480	CMOS SOC	2-way audio	MPEG-4/MJPEG	Day	PoE, CS-Mount lens, 16 x zoom, SD card slot, GPIO ports	3-year	
TV-IP512WN	ProView Wireless N Internet Camera	IPView Pro 2.0	640 x 480	CMOS SOC	2-way audio	MPEG-4/MJPEG	Day	Wireless n, CS-Mount lens, 16 x zoom, SD card slot, WPS, GPIO ports	3-year	
TV-IP522P	ProView Megapixel PoE Internet Camera	IPView Pro 2.0	1280 x 960	CMOS	2-way audio	H.264, MPEG-4, MJPEG	Day/Night	Megapixel, PoE, SD card slot, 16 x zoom, SD card slot, GPIO ports	3-year	
TV-IP600	ProView Pan/Tilt/Zoom Internet Camera	IPView Pro 2.0	640 x 480	CMOS	-	MJPEG	Day	312°pan and 115° tilt, auto-patrol	3-year	
TV-IP600W	ProView Wireless Pan/Tilt/Zoom Internet Camera	IPView Pro 2.0	640 x 480	CMOS	-	MJPEG	Day	312°pan and 115° tilt, auto-patrol	3-year	
TV-IP612P	ProView PoE Pan/Tilt/Zoom Internet Camera	IPView Pro 2.0	704 x 576	CCD	2-way audio	H.264, MPEG-4, MJPEG	Day/Night	330°pan 115° tilt, 10 x optical zoom, 16 x digital zoom, MicroSD slot, GPIO, PoE	3-year	
TV-IP612WN	ProView Wireless N Pan/Tilt/Zoom Internet Camera	IPView Pro 2.0	704 x 576	CCD	2-way audio	H.264, MPEG-4, MJPEG	Day/Night	330°pan 115° tilt, 10 x optical zoom, 16 x digital zoom, MicroSD slot, GPIO ports	3-year	
TV-IR500	6 mm F/1.8 1/3" CS-Mount IR Lens	Mounts on cameras w/ 1/3" CS-Mounting port. Auto night vision for up to 10 m (33 ft). No additional power required when installing on 12V DC cameras.								1-year



# Home Office KVM

Share your HD DVI monitor with two computers



2-year limited warranty

## 2-Port DVI USB KVM Switch Kit with Audio TK-214i



### 2-Port DVI USB KVM Switch Kit with Audio TK-214i

- Manage two PCs and / or Macs with one set of console controls
- Supports HD video
- DVI, USB, and audio connections
- Ergonomic toggle switch



### 2-Port USB KVM Switch TK-217i

- Control two PCs and / or Macs with one set of console controls
- VGA and USB connections to computers and console devices
- Ergonomic toggle switch
- All required cabling included



### 2-Port DVI USB KVM Switch Kit with Audio TK-204UK

- Share a high resolution DVI monitor with 2 computers
- DVI, USB, audio, and microphone port connections
- Listen to music on one computer while working on the other



### 2-Port PS/2 KVM Switch Kit with Audio TK-208K

- Control 2 computers from one console
- PS/2, VGA, audio, and microphone port connections
- Listen to music from one computer while working on the other
- High quality 2048 x 1536 resolution for a crisp display



### 2-Port USB KVM Switch Kit with Audio TK-209K

- Control 2 computers from one console
- USB, VGA, audio, and microphone port connections
- Listen to music from one computer while working on the other
- High quality 2048 x 1536 resolution for a crisp display



### 2-Port USB KVM Switch Kit TK-207K

- VGA and USB connection to computers
- Device monitoring with Auto-Scan and audible feedback
- High quality 2048 x 1536 resolution for a crisp display
- All required cabling included



### 4-Port USB KVM Switch Kit with Audio TK-409K

- Control 4 computers from one console
- USB, VGA, audio, and microphone port connections
- Device monitoring with Auto-Scan and audible feedback
- High quality 2048 x 1536 resolution for a crisp display



### 4-Port USB KVM Switch Kit TK-407K

- Control up to 4 computers from one console
- USB and VGA port connections
- Supports most operating systems and advance mouse designs

# Enterprise KVM

Manage servers from any Internet connection



front view



back view



side view



2-year limited warranty

## 1-Port KVM Switch over IP TK-IP101



### 1-Port KVM Switch over IP TK-IP101

- Manage multiple servers remotely
- Supports Windows and Java-based clients
- Control from BIOS level to OS based applications



### 8-Outlet Remote Power Controller TK-RP08

- Power control for 8 electrical outlets
- Service and reboot servers from any location when networked to the TK-IP101
- Cascade up to 128 power outlets



### 16-Port PS/2 Rack Mount KVM Switch TK-1601R

- Rack mountable 1U design with USB, PS/2, and VGA port connections
- Auto-Scan and audible feedback
- Supports most operating systems



### 16-Port USB / PS/2 Rack Mount KVM Switch TK-1603R

- VGA and USB connection to computers
- Supports VGA and PS/2 or USB console port connections
- Auto-Scan and audible feedback



### 8-Port USB / PS/2 Rack Mount KVM Switch with OSD TK-804R

- VGA and USB connection to computers
- On Screen Display (OSD) for easy management
- Cascade up to 8 KVM switches



### 8-Port PS/2 Rack Mount KVM Switch with OSD TK-802R

- VGA and PS/2 connection to computers
- On Screen Display (OSD) for easy management
- Cascade up to 16 KVM switches



### 8-Port USB / PS/2 Rack Mount KVM Switch TK-803R

- VGA and USB connection to computers
- USB and PS/2 console connections
- Auto-Scan and audible feedback



### 8-Port PS/2 Rack Mount KVM Switch TK-801R

- VGA and PS/2 connection to computers
- High quality 1920 x 1440 resolution
- Supports most operating systems



# Enterprise KVM

Clone a viewing field to multiple monitors with no software required



2-year limited warranty

## 2-Port Stackable Video Splitter TK-V201S



### 4-Port USB / PS/2 KVM Switch Kit with Audio TK-423K

- Supports mixed USB and PS/2 connections to computers
- High quality video resolution up to 2048 x 1536
- Required cables included



### 4-Port PS/2 Rack Mount KVM Switch TK-401R

- VGA and PS/2 connection to computers
- Device monitoring with Auto-Scan and audible feedback
- Rack mount kit included



### KVM Extension Kit TK-EX3

- Extend KVM controls for up to 150 m (490 ft.)
- Connect to a TRENDnet KVM switch to manage multiple servers
- Features Hot-Key commands



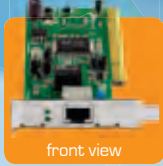
### 4-Port Stackable Video Splitter TK-V401S

- Clone a viewing field to up to four monitors with no software required
- Cascade up to three units
- Durable metal enclosure

KVM-Home Office									
Part Number	Product Name	Housing	Devices Controlled	Console Connector	PC Connector	Audio Support	Cables Included	Warranty	
TK-204UK	2-Port DVI USB KVM Switch Kit w/ Audio	Plastic	2	USB, DVI	USB, DVI	Yes	2 cable sets-audio included	2-year	
TK-205K	2-Port PS/2 KVM Switch Kit	Plastic	2	PS/2, VGA	PS/2, VGA	-	2 cable sets	2-year	
TK-207K	2-Port USB KVM Switch Kit	Plastic	2	USB, VGA	USB, VGA	-	2 cable sets	2-year	
TK-208K	2-Port PS/2 KVM Switch Kit w/ Audio	Plastic	2	PS/2, VGA	PS/2, VGA	Yes	2 cable sets-audio included	2-year	
TK-209K	2-Port USB KVM Switch Kit w/ Audio	Plastic	2	USB, VGA	USB, VGA	Yes	2 cable sets-audio included	2-year	
TK-214I	2-Port DVI USB KVM Switch w/ Audio	Plastic	2	USB, DVI	USB, DVI	Yes	Embedded cables	2-year	
TK-217I	2-Port USB KVM Switch	Plastic	2	USB, VGA	USB, VGA	-	Embedded cables	2-year	
TK-400K	4-Port PS/2 KVM Switch Kit	Plastic	4	PS/2, VGA	PS/2, VGA	-	4 cable sets	2-year	
TK-407K	4-Port USB KVM Switch Kit	Plastic	4	USB, VGA	USB, VGA	-	4 cable sets	2-year	
TK-408K	4-Port PS/2 KVM Switch Kit w/Audio	Plastic	4	PS/2, VGA	PS/2, VGA	Yes	4 cable sets-audio included	2-year	
TK-409K	4-Port USB KVM Switch Kit w/Audio	Plastic	4	USB, VGA	USB, VGA	Yes	4 cable sets-audio included	2-year	
KVM-Enterprise									
Part Number	Product Name	Housing	Width	Devices Controlled	Console Connector	PC Connector	Audio Support	Special Features	
TK-IP101	1-Port KVM Switch over IP	Metal	6.3 in (16.0 cm)	1	PS/2, VGA	PS/2, USB, VGA	-	Access TRENDnet KVM switches over the Internet.	
TK-RP08	8-Outlet Remote Power Controller	Metal	16.1 in (40.6 cm)	Remote power control for 8 electrical outlets. Cascade up to 128 power outlets. Optimized for use with TK-IP101.					2-year
TK-401R	4-Port PS/2 Rack Mount KVM Switch	Metal	8.8 in (22.5 cm)	4	PS/2, VGA	PS/2, VGA	-	-	
TK-403KR	4-Port PS/2 Rack Mount KVM Switch Kit w/ Audio	Metal	10.0 in (25.4 cm)	4	PS/2, VGA	PS/2, VGA	Yes	4 cable sets-audio included	
TK-423K	4-Port USB / PS/2 KVM Switch Kit w/ Audio	Plastic	10.0 in (25.4 cm)	4	USB, PS/2, VGA	USB, VGA	Yes	4 cable sets-audio included, supports mixed OS environment	
TK-801R	8-Port PS/2 Rack Mount KVM Switch	Metal	16.1 in (40.6 cm)	8	PS/2, VGA	PS/2, VGA	-	-	
TK-802R	8-Port PS/2 Rack Mount KVM Switch w/ OSD	Metal	16.1 in (40.6 cm)	8	PS/2, VGA	PS/2, VGA	-	Cascade up to 16 units (126 servers)	
TK-803R	8-Port USB / PS/2 Rack Mount KVM Switch	Metal	16.1 in (40.6 cm)	8	USB, PS/2, VGA	USB, VGA	-	-	
TK-804R	8-Port Stackable Rack Mount USB & PS/2 KVM Switch with OSD	Metal	16.1 in (40.6 cm)	8	USB, PS/2, VGA	USB, VGA	-	Cascade up to 8 units (64 servers)	
TK-1601R	16-Port PS/2 Rack Mount KVM Switch	Metal	16.1 in (40.6 cm)	16	PS/2, VGA	PS/2, VGA	-	-	
TK-1603R	16-Port USB / PS/2 Rack Mount KVM Switch	Metal	16.1 in (40.6 cm)	16	USB, PS/2, VGA	USB, VGA	-	-	
TK-C06	6 ft PS/2/VGA KVM Cable	Cable length: 6 ft (1.8m) Connect computers with VGA and PS/2 ports to a TRENDnet KVM device. Use with TRENDnet 2, 4, 8 and 16 port PS/2 KVM switches.							2-year
TK-C10	10 ft PS/2/VGA KVM Cable	Cable length: 10 ft (3.1m) Connect computers with VGA and PS/2 ports to a TRENDnet KVM device. Use with TRENDnet 2, 4, 8 and 16 port PS/2 KVM switches.							2-year
TK-C15	15 ft PS/2/VGA KVM Cable	Cable length: 15 ft (4.5m) Connect computers with VGA and PS/2 ports to a TRENDnet KVM device. Use with TRENDnet 2, 4, 8 and 16 port PS/2 KVM switches.							2-year
TK-CU06	6 ft USB/VGA KVM cable	Cable length: 6 ft (1.8m) Connect computers with VGA and USB ports to a TRENDnet TK-803R, TK-804R or TK-1603R switch.							2-year
TK-CU10	10 ft USB/VGA KVM cable	Cable length: 10 ft (3.1m) Connect computers with VGA and USB ports to a TRENDnet TK-803R, TK-804R, or TK-1603R switch.							2-year
TK-CU15	15 ft USB/VGA KVM cable	Cable length: 15 ft (4.5m) Connect computers with VGA and USB ports to a TRENDnet TK-803R, TK-804R, or TK-1603R switch.							2-year
TK-EX3	KVM Extension Kit	Extend keyboard, video, and mouse controls for distances of up to 150 m (490 ft) Connect to a TRENDnet KVM switch to manage multiple servers/computers.							2-year
TK-V201S	2-Port Stackable Video Splitter	Clone a viewing field to up to two monitors with no software required. Cascade up to three units, with high quality video resolution of up to 1920 x 1440 pixels.							2-year
TK-V401S	4-Port Stackable Video Splitter	Clone a viewing field to up to four monitors with no software required. Cascade up to three units, with high quality video resolution of up to 1920 x 1440 pixels.							2-year
9VDC800	Power Adapter	Optional external AC power adapter ensures consistent power. Use with TRENDnet TK-200 and TK-400 KVM series.							2-year

# Network Adapters

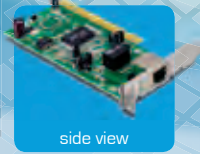
Install a Gigabit Ethernet port on a low profile desktop computer in minutes



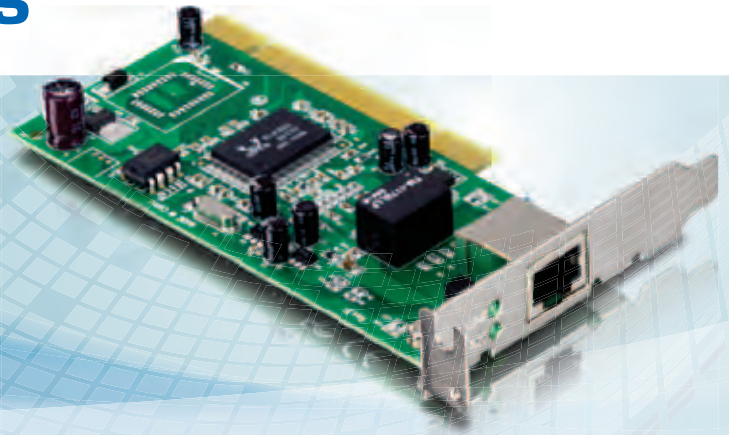
front view



package view



side view



3-year limited warranty

## Low Profile Gigabit PCI Adapter TEG-PCITXRL



### Low Profile Gigabit PCI Adapter TEG-PCITXRL

- Compatible with low profile desktop computers
- 1 x Gigabit Auto-MDIX port
- Installs on an available PCI slot



### Gigabit PCI Adapter TEG-PCITXR

- 1 x Gigabit Auto-MDIX port
- Upgrade your network connection to Gigabit speeds
- Save time by sharing files quickly



### Gigabit PCI Express Adapter TEG-ECTX

- 1 x Gigabit Auto-MDIX port
- Installs on a free PCI Express port
- Supports SNMP, VLAN Tagging, and Link Aggregation



### Gigabit Fiber PCI Express Adapter TEG-ECSX

- 1 x Gigabit SC-type Multi-Mode Fiber port
- Networks distances up to 550 m (1804 ft.)
- Supports SNMP, VLAN Tagging, and Link Aggregation



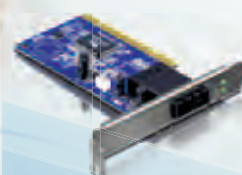
### 10/100Mbps PCI Adapter TE100-PCIWN

- Add a Fast Ethernet port to your desktop computer
- 200Mbps with full duplex technology
- Remote wake-up, Wake-on-LAN, support



### 10/100Mbps PC Card TE100-PCBUSR

- 1 x 10/100Mbps Auto-MDIX port
- Installs on a free laptop PC Card slot
- Add an Ethernet port to your laptop



### 100Base Multi-Mode SC Fiber-to-PCI Adapter TE100-PCIFC

- 1 x 100Mbps SC-type Multi-Mode Fiber port
- Networks distances up to of up to 2 km
- Energy saving with ACPI 1.0 functionality



# USB 3.0

Share content between devices at 5Gbps—  
10 times faster than USB 2.0!



front view



back view



side view



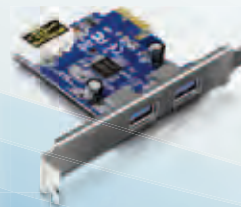
2-year limited warranty

## 4-Port USB 3.0 Hub TU3-H4



### 2-Port USB 3.0 ExpressCard Adapter TU3-H2EC

- Super speed 5Gbps transfer rates
- Two USB 3.0 ports
- Backward compatible with USB 2.0
- Compatible with Windows-based laptops



### 2-Port USB 3.0 PCI Express Adapter TU3-H2PIE

- Super speed 5Gbps transfer rates
- Two USB 3.0 ports
- Backward compatible with USB 2.0
- Compatible with Windows-based desktops



### 4-Port USB 3.0 Hub TU3-H4

- Super speed 5Gbps USB 3.0 transfer rates
- Connect USB flash drives, storage enclosures, cameras, and more
- Backward compatible with USB 2.0 devices



### 3 m / 10 ft. USB 3.0 Cable TU3-C10

- Super speed 5Gbps transfer rates
- Type-A Male to Type-B Male USB 3.0 connectors
- Backward compatible with USB 2.0



### 2.5" USB 3.0 External Enclosure TU3-S25

- Supports one 2.5" SATA I/II hard drive (sold separately)
- Compatible with most operating systems
- Plug and Play with no software installation required



### 3.5" USB 3.0 External Enclosure TU3-S35

- Supports one 3.5" SATA I/II hard drive (sold separately)
- Compatible with Windows and Mac operating systems
- Plug and Play with no software installation required

# USB 2.0

Share USB hard drives, flash drives, printers, and more with everyone on your Local Area Network



front view



back view



side view



2-year limited warranty

## 4-Port Network USB Hub TU2-NU4



### 4-Port Network USB Hub TU2-NU4

- Access USB devices across your Local Area Network
- 1 x 10/100Mbps Auto-MDIX Fast Ethernet port
- 4 x high speed USB 2.0 ports



### 4-Port USB Hub TU2-400E

- Connects 4 USB devices to your computer
- 480Mbps data transfer speeds
- Connect USB flash drives, digital cameras, MP3 players, and more



### 7-Port High Speed USB Hub w/ Power Adapter TU2-700

- Connect 7 USB devices to your computer
- Transfer data at speeds up to 480Mbps
- Connect cameras, MP3 players, storage devices, and more



### 2-Port USB PC Card TU2-H2PC

- Quickly add 2 USB ports to your laptop
- Transfer data at high speeds of up to 480Mbps
- Save desk space with this compact laptop PC card



### USB to Gigabit Ethernet Adapter TU2-ETG

- Convert a USB port to a Gigabit Ethernet port
- Connect your laptop or PC at Gigabit speeds
- Quickly share data, music, and movies
- 3-year limited warranty



### USB to 10/100Mbps Ethernet Adapter TU2-ET100

- Convert a USB port to a Fast Ethernet port
- Connect your laptop, desktop, or gaming console at Fast Ethernet speeds
- Compatible with Nintendo Wii™
- 3-year limited warranty



### 5-Port USB PCI Adapter TU2-H5PI

- Add 5 high speed USB ports to your PC
- Transfer data at high speeds of up to 480Mbps
- 4 external and 1 internal USB 2.0 port





# USB 2.0/1.0

Experience the convenience and time savings of unlimited file transfers between computers



2-year limited warranty

## High Speed PC-to-PC Share Cable TU2-PCLINK



### High Speed PC-to-PC Share Cable TU2-PCLINK

- High speed file sharing between PCs
- No installation required, simply plug and go
- Windows ready 1.8 m (6 ft.) cable



### USB Monitor Extender TU2-DVIV

- Clone or divide a single screen to up to 7 monitors
- High Definition 1600 x 1200 image quality
- 32-bit True Color Depth technology



### Compact Wireless Presenter TU2-P2W

- Full remote control of PowerPoint presentations
- Built-in laser pointer
- Plug and Play with no software installation required



### USB to IDE / SATA Converter TU2-IDSA

- Connect a SATA or IDE hard drive to your computer
- Connect your hard drive and plug the adapter into any USB port on your PC
- Also works with CD-ROM, DVD, and hard drive devices



### USB to Serial Converter TU-S9

- Connect a RS-232 serial device such as a modem or switch to a USB port on your computer
- Easy installation
- Supports Windows operating systems



### USB to PS/2 Converter TU-PS2

- Connect a PS/2 keyboard and mouse to a USB port on your computer
- Easy installation
- Supports Windows operating systems

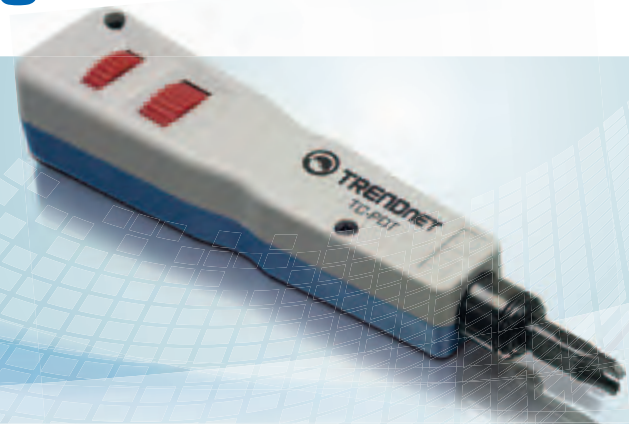


### USB to Parallel 1284 Converter TU-P1284

- Connect parallel port printers to a USB port on your computer
- Easy installation
- Supports Windows operating systems

# Network Accessories

Inserts and cuts wire terminations in one simple operation with an easy to handle comfort grip



3-year limited warranty

## Professional Punch Down Tool TC-PDT



### Professional Punch Down Tool TC-PDT

- Inserts and cuts terminations in one simple operation
- Precision blades are interchangeable and reversible between 110 and Krone standards
- Easy to handle comfort grip



### Professional Crimp Tool TC-CT68

- Professional crimp strips and cuts cable for 8 and 6 position modular plugs
- This user friendly device works with any Ethernet or telephone cable
- Comfortable grip handle



### Network Probe for TC-NT2 TC-TP1

- Signal tester for network professionals
- Accurately tone trace and line test various voice and data cables
- Quickly identify faulty cables with the tone indicator LED



### Professional Cable Tester with Tone Generator TC-NT2

- Comprehensive cable tester for network professionals
- Accurately test pin configurations for various voice and data cables for lengths up to 300 m (984 ft)
- Quickly identify faulty network cables with the built-in audio tone generator



### 19" Wide Cat. 6 Gigabit Patch Panels

#### 48-Port Cat. 6 Unshielded Patch Panel TC-P48C6

#### 24-Port Cat. 6 Unshielded Patch Panel TC-P24C6

#### 16-Port Cat. 6 Unshielded Patch Panel TC-P16C6



### 19" Wide Cat. 5e Patch Panels

#### 48-Port Cat. 5/5e Unshielded Patch Panel TC-P48C5E

#### 24-Port Cat. 5/5e Unshielded Patch Panel TC-P24C5E

#### 16-Port Cat. 5/5e Unshielded Patch Panel TC-P16C5E



### 10" Wide Cat. 6 Gigabit Patch Panels

#### 12-Port Cat. 6 Unshielded Patch Panel TC-P12C6

#### 8-Port Cat. 6 Unshielded Patch Panel TC-P08C6



### 10" Wide Cat. 5e Patch Panels

#### 12-Port Cat. 5e Unshielded Patch Panel TC-P12C5E

#### 8-Port Cat. 5e Unshielded Patch Panel TC-P08C5E



# TRENDnet Green Initiatives

TRENDnet, a leading global networking hardware brand, is committed to creating environmentally friendly networking hardware solutions and to sustaining policies and practices that respect our natural environment. Explore TRENDnet's green initiatives and give us your feedback.



GREENnet is a TRENDnet switch-based technology that determines and supplies the appropriate amount of electrical power for each switching port as required by the connected device, by the port, or by the length of the connected Ethernet cable. GREENnet technology can reduce power consumption by up to 70%.



GREENwifi is a new TRENDnet wireless-based technology that reduces electrical consumption of wireless devices by up to 50%.



## Regulations

TRENDnet is committed to reducing our environmental footprint. TRENDnet products meet or exceed global environmental regulations including RoHS, California Energy Commission Efficiency Program (CEC), and WEEE among others.



RoHS — Restriction of Hazardous Substances Directive. The RoHS directive is a European Union-based initiative that restricts the use of heavy metals and other toxic substances, such as lead and chromium, in electronic equipment. RoHS has had a significant and lasting impact on reducing toxins introduced into the environment.



WEEE — Waste Electrical and Electronic Equipment. Working alongside RoHS, the WEEE directive gives manufacturers the responsibility of recycling end-of-life electronic equipment. The WEEE program keeps harmful substances out of landfills in participating countries.



The logo for Trendnet, featuring the word "TRENDnet" in a bold, blue, sans-serif font. The "net" part is in a lighter blue color. A registered trademark symbol (®) is located to the upper right of the "T".

**TRENDnet<sup>®</sup>**

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