

# **What's Next in Networking**



Product Catalog 2005/2006





**TRENDnet**Torrance, California USA

# TABLE OF CONTENTS

<b>Wireless</b> 1
<b>Fiber</b> 6
<b>Gigabit</b> 7
<b>Switches</b> 10
Adapters 11
<b>Routers</b> 12
Voice Over IP 12
Print Servers 13
Docking Station · · · · · · · · · · · · · · · · · · ·
Storage Servers · · · · · · · · · · · · · · · · · · ·
Power Over Ethernet 15
Powerline 15
Internet Camera Servers · · · · · · 16
<b>KVM</b> 17
MediaNet · · · · · · · 19
Modem 21
Accessories 21













# Wireless

802.11g MIMO Wireless LAN

# 802.11g MIMO Wireless LAN



TEW-601PC

# 108Mbps 802.11g MIMO Wireless PC Card

Designed to give you wider coverage and faster speeds, the MIMO 802.11g Wireless PC Card seamlessly connects to your wireless network without performance degradation. It also supports universal wireless connectivity with 802.11b or 802.11g networks, reaching speeds of up to 108Mbps, while securing wireless transmissions with either WPA or WEP encryption.



TEW-610APE

# 108Mbps 802.11g MIMO Wireless Access Point

The 108Mbps 802.11g MIMO Wireless access point gives your wireless devices the freedom to operate at any location with reduced system interference or dropouts. Fully compatible with your existing 802.11g and 802.11b systems and devices, the MIMO Wireless access point eliminates "dead zones."



TEW-603PI

# 108Mbps 802.11g MIMO Wireless PCI Adapter

Designed to give you wider coverage and faster speeds, the 108Mbps 802.11g MIMO Wireless PCI Adapter seamlessly connects to your wireless network without performance degradation. It also supports universal wireless connectivity with 802.11b or 802.11g networks, reaching speeds of up to 108Mbps, while securing wireless transmissions with either WPA or WEP encryption.



TEW-611BRP

# 108Mbps 802.11g MIMO Wireless Router

The MIMO 802.11g Wireless Router offers a robust wireless solution that allows extended wireless coverage and improved network performance. It's also backward compatible with 802.11g and 802.11b, so legacy devices can benefit from MIMO's extended range. Other features include an SPI firewall, WPA2-PSK, and 8 verified services for DDNS.



# Wireless

802.11a/g Wireless LAN

# 802.11a/g Wireless LAN



TFW-501PC

# 108Mbps 802.11a/g Wireless PC Card

The TEW-501PC is a flexible and affordable wireless solution that allows your mobile workstation to connect to three wireless networks: 802.11a, 802.11b, or 802.11g. The TEW-501PC can operate at a blazing 108Mbps. For wireless security, the TEW-501PC uses WEP and WPA-PSK with AES and TKIP encryption algorithms.



TEW-504UB

# 108Mbps 802.11a/g Wireless USB Adapter

The TEW-504UB provides wireless connectivity with 802.11a, 802.11g, or 802.11b networks and an easy-to-install, backward compatible interface to bring the best wireless solution to your desktop/mobile workstations. The TEW-504UB can reach blazing speeds of 108Mbps and sustain 40-60Mbps wireless transmissions. It also dynamically encrypts wireless transmissions with WPA-TKIP or AES.



TEW-503PI

# 108Mbps 802.11a/g Wireless PCI Adapter

The TEW-503PI is a PCI Adapter that connects your workstation to any 802.11a, 802.11b, or 802.11g wireless network. You can experience blazing download speeds at up to 108Mbps. The TEW-503PI also provides advanced wireless security features such as WPA with TKIP and AES encryption algorithms.



TEW-510APB

# 108Mbps 802.11a+g Wireless Access Point

The TEW-510APB meets the growing demand for bandwidth intensive applications such as VoIP or streaming media.

The TEW-510APB secures wireless communication with WEP, WPA or MAC filtering and provides fast frames, frame bursting, frame compression, and dynamic turbo for Super A or Super G clients.



TEW-511BRP

# 108Mbps 802.11a+g Wireless AP Router

The TEW-511BRP is an ideal appliance for sharing Internet access and network resources. A built-in 4-port switch connects wired workstations to your network while the access point connects standard 802.11a/b/g wireless clients. The TEW-511BRP's firewall protects your network from hackers while WEP and WPA encryptions safeguard wireless transmission.





# 108Mbps 802.11g Wireless LAN



TEW-441PC

## 108Mbps 802.11g Wireless PC Card

The TEW-441PC allows laptop users the mobile freedom to connect at home, in the office or to wireless hotspots on the road. It complies with the IEEE 802.11g standard, making it backward compatible with 802.11b networks for assured compatibility. Advanced 128-bit WEP encryption is supported to provide secure access for your data.



TEW-452BRP

## 108Mbps 802.11g Wireless **AP Router**

The Wirelss AP/Router delivers a high-performance network solution for bandwidth intensive applications. Capable of speeds of up to 108Mbps, the TEW-452BRP built-in AP facilitates seamless wireless communication between standard 802.11b/q or Super G devices. The TEW-452BRP also offers a NAT firewall, WEP and WPA-compliant encryption to secure file sharing, Internet connections and other network resources.



TEW-443PI

#### 108Mbps 802.11g Wireless PCI Adapter

The TEW-443PI 108Mbps Wireless PCI Adapter cuts the wires to your desktop and provides 108Mbps speed to handle bandwidth-intensive applications. It complies with the IEEE 802.11g standard, making it backward compatible with 802.11b networks. Advanced 128-bit WEP encryption is supported to provide secure access for your data.



TEW-453APB

#### 108Mbps 802.11g Hot-Spot **Access Point**

The TEW-453APB offers advanced wireless security, network management, and Power-over-Ethernet capabilities. Wireless security features include TKIP and AES algorithms for WPA, and also Radius based MAC authentication. Features for network management include VLAN, SNMP support, System log support, and Roque AP for extra security.



TEW-444UB

# 108Mbps 802.11g Wireless USB Adapter

The TRENDnet TEW-444UB 108Mbps Wireless USB 2.0 Adapter delivers a high performance wireless solution that seamlessly integrates into 802.11b/802.11g wireless networks to handle the most intensive bandwidth applications.





TEW-450APB

# 108Mbps 802.11g Wireless Access

The TEW-450APB achieves "wired" speeds wirelessly with the latest technology. Using frame bursts, frame compression, fast frames and dynamic turbo, the TEW-450APB can reach Data Rates of up to 60 to 108Mbps. The TEW-450APB is also compatible with standard 802.11b/g and has WPA-PSK, 64/128-bit WEP security.





# Wireless



# 54Mbps 802.11g Wireless LAN



# 54Mbps Wireless PC Card

The TEW-421PC allows laptop users the mobile freedom to connect at home, in the office or to wireless hotspots on the road. It complies with the IEEE 802.11g standard, making it backward compatible with 802.11b networks. Advanced 256-bit WEP encryption is supported to provide secure access for your data.



TFW-423PI

TEW-421PC

# 54Mbps Wireless PCI Adapter

TRENDnet's TEW-423PI 54Mbps Wireless PCI Card cuts the wires to your desktop and provides 54Mbps speed to handle bandwidth-intensive applications. It complies with the IEEE 802.11g standard, making it backward compatible with 802.11b networks. Advanced 128-bit WEP encryption is supported to provide secure access for your data. Cut the wires and move your desktop where you need it with TRENDnet's 802.11g wireless PCI Card.



TEW-431BRP

# 54Mbps Wireless AP Router

The TEW-431BRP delivers high-performance wireless networking to your home or office. Share your Internet connection between multiple wired or wireless PC's with the protection of an advanced Stateful Packet Inspection (SPI) Firewall, 128-bit WEP wireless encryption and Internet Access Control features.



TEW-424UB

# 54Mbps Wireless USB 2.0 Adapter

TRENDnet's TEW-424UB 802.11g Wireless USB 2.0 Adapter brings together the convenience of USB 2.0 and the high speed of 802.11g, allowing you to easily connect to 802.11g networks at speeds of up to 54Mbps. The USB 2.0 interface facilitates a hassle-free Plug-and-Play installation, and 128-bit WEP Encryption provides robust network security. The TEW-424UB is a feature-rich yet convenient way to go wireless.



TEW-432BRP

# 54Mbps 802.11g Wireless Firewall Router

The 54Mbps Wireless G Router offers a complete wireless solution that allows you to share files, an Internet connection, or network resources while protecting your network using enhanced security features. Simply plug your workstations and your broadband modem into the Wireless G router, and configure your broadband connection using its built-in Web Interface.



TEW-430APB

# 54Mbps Wireless Access Point

The TEW-430APB is today's link to Wireless Technology. Compliant with the IEEE 802.11g, it provides Direct Sequence Spread Spectrum (DSSS) operation for transparent bridging and roaming capabilities for wireless nodes. The WDS bridging function allows users to connect two or more Access Points together, wirelessly. The TEW-430APB is a simple way to expand your network coverage.



TEW-435BRM

# 54Mbps Wireless ADSL Modem Firewall Router

The TEW-435BRM delivers the most complete highperformance network solution. It includes a Wireless 802.11g 54Mbps Access Point, ADSL Modem, Firewall, Internet Router, and 4-Port Switch. The TEW-435BRM offers all-in-one Internet and network access. Advanced security includes a Stateful Packet Inspection (SPI) Firewall and an Application Level Gateway (ALG) for secured online communications.

# **Bluetooth**



TBW-101UB

# Bluetooth USB Adapter

The TBW-101UB allows you to make short-range wireless connections between your computer and Bluetooth enabled devices such as cellular phone, PDA, and computer. It is compact and portable, eliminating the need for cables and physical connections between electronic devices. The Bluetooth USB Adapter transmission ensures both protection from interference and secured data transfers. Connect up to 25 meters away.



TBW-102UB

#### High-Power Bluetooth USB Adapter

Venture into the wireless realm with TRENDnet's advanced Bluetooth technology. Unclutter your workspace with TRENDnet's TBW-102 UB and connect your Bluetooth peripherals (e.g. PDA's, cellphones, VoIP, headsets, etc) to your PC up to 100 meters away.

Wireless

Hotspot Finder Outdoor AP Wireless Antennas

# **Hotspot Finder**



Wi-Fi Detector & 802.11g USB

The 802.11g Wireless USB 2.0 adapter with LCD display combines a Wi-Fi detector and a standard 802.11g wireless adapter to deliver the perfect solution for mobile users. The built-in LCD display helps you determine an access point's security scheme (WPA, WEP), signal strength, and wireless standard (802.11b or 802.11g) without turning on your laptop!



TEW-T1

#### 2.4 GHz Wi-Fi Detector

TRENDnet's TEW-T1 effortlessly reveals Wi-Fi hot spots and conveniently locates optimum wireless network access with visual feedback. The TEW-T1 intelligently distinguishes other radio frequency transmissions to avoid possible signal interference.

# **Outdoor AP**



TEW-412APBO

## 54Mbps 802.11g 9dBi High Power Wireless Outdoor AP Bridge

The TEW-412APBO is a High Power Wireless Access Point designed for enterprise applications that provides Wireless Access Point, Wireless Bridging, and Wireless Repeater functions integrated into one compact unit. The TEW-412APBO comes with a 9dBi built-in antenna, all weather proof housing architecture and includes 802.1x security protocol for enterprise RADIUS authentication servers.



TEW-413APBO

## 54Mbps 802.11q High Power Wireless Outdoor AP Bridge

The TEW-413APBO provides Wireless Access Point, Wireless Bridging, and Wireless Repeater functions integrated into one compact unit. The TEW-413APBO comes with an antenna connector for attaching an external antenna. The TEW-413APBO features Wi-Fi Protected Access (WPA) with Temporal Key Integrity Protocol (TKIP) to ensure a high level of data integrity for any network project.

# Wireless Antennas



TEW-IA040

#### 4dBi Indoor Omni Antenna

The TEW-IA040 provides more power and farther 360° range for your wireless network. As an optional antenna for your IEEE 802.11b/g 2.4GHz wireless network equipment, it improves signal strength quality and increases the coverage area. Simply place the antenna on a level surface or secure it to the wall.



TEW-OA14DK

#### 14dBi Outdoor Directional Antenna + TEW-2000F

The TEW-OA14DK provides long distance point-to-point connection for your wireless network. As an optional antenna, you can install it outdoors for connecting a network up to 3 miles away. Or install it in a building to blast through obstructions by mounting it on the ceiling, wall, or outdoor tower.



TEW-IA06D

#### 6dBi Indoor Directional Antenna

The TEW-IA06D provides more power and farther pointto-point range for your wireless network. As an optional antenna for your IEEE 802.11b/g 2.4GHz wireless network equipment, it improves signal strength quality and increases the coverage area. Simply place the antenna on a level surface or secure it to the wall.



TEW-OA24D

#### 24dBi Outdoor Directional Antenna

TRENDnet's TEW-OA24D provides a weatherproof solution to extend coverage range for existing 802.11b or 802.11g Wireless Networks. Standard features include a female Ntype connector, tilted bracket for antenna alignment and optional conversion cable (male N-type to female Reverse SMA) for connecting 2.4~2.5GHz wireless devices with male Reverse SMA connector.



TEW-OA080K

#### 8dBi Outdoor Omni Directional Antenna +TEW-2000F

The TEW-OA080K is an optional 360° antenna for your 2.4GHz IEEE 802.11b/g wireless network equipment. Install it indoor or outdoor to extend the coverage area. The antenna can simply be mounted on the wall or on a pole. This kit comes with antenna, metal bracket, hardware, and 2 meters (6 ft.) antenna cable.



# Fiber

Fiber Converter GBIC Mini - GBIC



# Fiber Converter



TFC-1600

# 16 Slot Chassis System for Fiber Converter

The TFC-1600 houses up to 16 TFC series media converters while eliminating the need for external power adapters. Designed for continuous operation, the chassis is equipped with dual cooling fans and redundant power supplies (optional). Its Plug-and-Play and Hot-Swap features allow installing/removing a converter unit without powering off the chassis.



TFC-110MSC

# 10/100Base-TX to 100Base-FX SC Type Multi-Mode Fiber Converter

The TFC-110MSC/110MST transforms 10/100Base-TX UTP/STP media to 100Base-FX media and vice versa. The 10/100Base-TX port auto-negotiates 10/100Mbps connection speed with Auto-MDIX media type. The fiber connection can be Multi-Mode SC (TFC-110MSC) or ST type (TFC-110MST). This converter will give your Switch/Hub the ability to reach distances up to 2 km.



TFC-1000MSC

# 1000Base-TX to 1000Base-SX SC Type Multi-Mode Fiber Converter

The TFC-1000 converts 1000Base-T (Copper Gigabit) media to 1000Base-SX/LX (Fiber Gigabit) and vice versa. The 1000Base-T port supports full-duplex Gigabit operations using CAT 5 cabling. The fiber Gigabit connection supports shortwave (SX) or longwave (LX) laser optic using Multi-Mode or Single-Mode SC type connector, reaching distances of up to 40Km.

1000Base-SX SC Type Multi-Mode

Fiber GBIC Module



TFC-110MST

# 10/100Base-TX to 100Base-FX ST Type Multi-Mode Fiber Converter

The TFC-110MSC/110MST transforms 10/100Base-TX UTP/STP media to 100Base-FX media and vice versa. The 10/100Base-TX port auto-negotiates 10/100Mbps connection speed with Auto-MDIX media type. The fiber connection can be Multi-Mode SC (TFC-110MSC) or ST type (TFC-110MST). This converter will give your Switch/Hub the ability to reach distances of up to 2 km.

# **GBIC**



TEG\_GRSY

# **Mini - GBIC**



TEG-MGBSX

# 1000Base-SX LC Type Multi-Mode Fiber Mini-GBIC Module

TEG-GBSX	TEG-MGBSX			
TRENDNET MODEL	DESCRIPTION	CONNECTION	DISTANCE	
Fiber Converters				
TFC-110MSC	10/100Base-TX to 100Base-FX Multi-Mode Fiber with SC connector	SC	2km/1.2Miles	
TFC-110MST	10/100Base-TX to 100Base-FX Multi-Mode Fiber with ST connector	ST	2km/1.2Miles	
TFC-110MM	10/100Base-TX to 100Base-FX Multi-Mode Fiber with MT-RJ connector	MT-RJ	2km/1.2Miles	
TFC-110S15	10/100Base-TX to 100Base-FX Single-Mode Fiber with SC connector	SC	15km/9.3Miles	
TFC-110S30	10/100Base-TX to 100Base-FX Single-Mode Fiber with SC connector	SC	30km/18.6Miles	
TFC-110S60	10/100Base-TX to 100Base-FX Single-Mode Fiber with SC connector	SC	60km/37.3Miles	
TFC-110S100	10/100Base-TX to 100Base-FX Single-Mode Fiber with SC connector	SC	100km/62.1Miles	
TFC-15MS100	100Base-FX Multi-Mode Fiber to 100Base-FX Single-Mode Fiber with SC connector	SC	15km/9.3Miles	
TFC-1000MSC	1000Base-T to 1000Base-SX Multi-Mode Fiber with SC connector	50/125µm SC	550m/0.34Miles	
		62.5/125µm SC	220m/0.14Miles	
TFC-1000S20	1000Base-T to 1000Base-LX Single-Mode Fiber with SC connector	SC	20km/12.4Miles	
TFC-1000S50	1000Base-T to 1000Base-LX Single-Mode Fiber with SC connector	SC	50km/31.1Miles	
TFC-1000S70	1000Base-T to 1000Base-LX Single Mode Fiber Converter	SC	70km/43.5 Miles	
TFC-1600	16-slot Media Converter Chassis	N/A	N/A	
TFC-1600MM	Media Converter Management Module	N/A	N/A	
TFC-1600RP	Media Converter Chassis Redundant Power Supply	N/A	N/A	
GBIC				
TEG-GBSX	1000Base-SX SC Type Multi Mode Fiber GBIC Module	SC	2km/1.2Miles	
TEG-GBS10	1000Base-LX SC Type Single Mode Fiber GBIC Module	SC	10km/6.2 Miles	
TEG-GBS30	1000Base-LX SC Type Single Mode Fiber GBIC Module	SC	30km/18.6 Miles	
MGBIC				
TEG-MGBSX	1000Base-SX LC Type Multi Mode Fiber Mini-GBIC Module	LC	2km/1.2Miles	
TEG-MGBS10	1000Bas-LX LC Type Single Mode Fiber Mini-GBIC Module	LC	1010km/6.2 Miles	
TEG-MGBS30	1000Base-LX LC Type Single Mode Fiber Mini-GBIC Module	LC	30km/18.6 Miles	



# Gigabit

# **SNMP**

# **SNMP**



TEG-S2400i

# 24-Port 10/100Mbps SNMP Switch with Gigabit Slot

The TEG-2400i is a high performance web-managed SNMP Layer 2 Switch that provides users with 24 10/100Mbps Fast Ethernet ports and one copper or fiber Gigabit module slot. Network administrators can easily configure the TEG-S2400i through a Web Browser to use features such as Port-Based and Tag-Based VLAN, and trunking.



TEG-S3000i

## 3-Slot Gigabit Layer 2 Managed Chassis

The 3-slot Gigabit Layer 2 Managed Chassis switch offers a cost-effective solution for an enterprise backbone network. With 3 line card slots and a wide range of hot-swappable modules, the switch provides an easy scalable expansion as your needs grow. Features include port trunking, SNMP, IGMP, VLAN, and other network management features.



TEG-S2600i

# 24-Port 10/100Mbps SNMP Stackable Switch with Gigabit Slot

The TEG-S2600i 26 Port Stackable SNMP switch provides a firm foundation for a highly scalable and easily managed network. The Web/SNMP Managed Switch allows network administrators to remotely monitor and manage network performance and security. Network administrators can stack up to 16 switches and manage them with a single IP address.

# Modules for TEG-S2400i/TEG-S2600i



2-Port 10/100/1000Mbps Copper Gigabit Module

# Modules for TEG-S3000i



Module

8-Port 10/100Mbps



TEG-S24M100F

TEG-S24M2C

1-Port 100Base-FX SC Type Multi-Mode Fiber Module



TEG-S3M8FX

TEG-S3M8TX





2-Port 100Base-FX SC Type Multi-Mode Fiber Module



8-Port 100Base-FX SC Type Single-Mode Fiber Module (15km)



1-Port 1000Base-SX SC Type and 10/100/1000 Mbps Module



TEG-S24M11F



2-Port 1000Base-SX SC Type **Multi-Mode Fiber Module** 



TEG-S24M2F



# Gigabit

Smart Switches (All Gigabit Ports)
Smart Switches (Mixed Gigabit Ports)

# Smart Switches (All Gigabit Ports)

16-Port Gigabit Web-Based



Smart Switch

The TEG-160WS 16-Port 10/100/1000Mbps

The TEG-160WS 16-Port 10/100/1000Mbps Web-Based Smart Switch is the ideal Switch for network segmenting. It has 16 10/100/1000Mbps Auto-Sensing and Auto-MDIX ports for easy installation. TEG-160WS supports web browser configuration so a Network Administrator can use a web browser to configure port speed, port-based VLAN and QoS, and also monitor each port's status.



TEG-448WS

#### 48-Port Gigabit Web-Based Smart Switch

The TEG-448WS 48-Port 10/100/1000Mbps and 4-Slot Mini-GBIC Web-Based Smart Switch delivers high performance and scalability for large enterprises. Its Mini-GBIC slots can use either single or multimode fiber for constructing a high-speed network backbone. The 48 Copper Gigabit ports support Auto-MDIX and Auto-Sensing for troublefree network integration.



TEG-240WS

TEG-160WS

#### 24-Port Gigabit Web-Based Smart Switch

The TEG-240WS 24-Port 10/100/1000Mbps Web-Based Smart Switch is the ideal Switch for network segmenting. It has 24 10/100/1000Mbps Auto-Sensing and Auto-MDIX ports for easy installation. TEG-240WS supports web browser configuration so a Network Administrator can use a web browser to configure port speed, port-based VLAN and QoS, and also monitor each port's status.

# **Smart Switches (Mixed Gigabit Ports)**



TEG-224WS

# 26-Port (24 x 10/100Mbps, 2 x 10/100/1000Mbps) Gigabit Web-Based Smart Switch

The TEG-224WS 26-port 10/100/1000Mbps Web-Based Smart Switch is the ideal Switch for network segmenting and flexibility. It has 24 10/100Mbps and 2 10/100/1000Mbps Auto-Sensing and Auto-MDIX ports. TEG-224WS supports web browser configuration allowing Network Administrators to configure speed, VLAN, QoS, Trunking and Mirroring down to the port level.



TEG-2248WS

# 52-Port (48 x 10/100Mbps, 2 x 10/100/1000Mbps, 2 Mini-GBIC Slots) Gigabit Web-Based Smart Switch

The TEG-2248WS 52-port Gigabit Web-Based Smart Switch is the ideal switch for network segmenting. It has 48 10/100Mbps and 2 10/100/1000Mbps RJ45 ports with Auto-Sensing and Auto-MDIX features for easy installation. This switch also has 2 Mini-GBIC ports that accept optional gigabit fiber modules for greater flexibility.



TEG-2224WS

# 28-Port (24 x 10/100Mbps, 2 x 10/100/1000Mbps, 2 x Mini-GBIC Slots) Gigabit Web-Based Smart Switch

The TEG-2224WS Web-Based Smart Gigabit Switch offers easy management and modular flexibility for any growing network. Eliminate bottlenecks with Fiber and Copper Gigabit speed and manage to the portlevel with Web-based management. Configure port speed, segment your network or enhance network security with ease!



**WIRELESS** 

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# Gigabit

# **All Gigabit Ports**



TFG-S50TXF

# 5-Port Copper Gigabit Mini Switch

The TEG-S50TXE consists of five 10/100/1000Mbps Copper Gigabit Ethernet ports with Auto-negotiation and Auto-MDIX features, offering a reliable and affordable LAN solution to meet immediate bandwidth demand. Users can connect Server(s) to the Gigabit port(s) to increase network performance or cascade Copper Gigabit Switches together to create highbandwidth Gigabit backbones.



TEG-S80TXE

TEG-S80TXD

# 8-Port Copper Gigabit Mini Switch

The TEG-S80TXE consists of eight 10/100/1000Mbps Copper Gigabit Ethernet ports with Auto-negotiation and Auto-MDIX features, offering a reliable and affordable LAN solution to meet immediate bandwidth demand. Users can connect Server(s) to the Gigabit port(s) to increase network performance or cascade Copper Gigabit Switches together to create highbandwidth Gigabit backbones.



8-Port Copper Gigabit **Desktop Switch** 

The TEG-S80TXE consists of eight 10/100/1000Mbps Copper Gigabit Ethernet ports with Auto-negotiation and Auto-MDIX features, offering a reliable and affordable LAN solution to meet immediate bandwidth demand. Users can connect Server(s) to the Gigabit port(s) to increase network performance or cascade Copper Gigabit Switches together to create highbandwidth Gigabit backbones.



TEG-S160TX

**All Gigabit Ports Mixed Gigabit Ports** 

#### 16-Port Copper Gigabit Rack **Mount Switch**

The TEG-S160TX is a high performance 16-port rack mountable Copper Gigabit Switch. The TEG-S160TX can automatically negotiate between 10Base-T, 100Base-TX and 1000Base-T network speeds, as well as half and full duplex modes. The Auto-MDIX feature on each port automatically detects and adjusts connection type with either a straightthrough or crossover cable.



TEG-S240TX

#### 24-Port Copper Gigabit Rack **Mount Switch**

The TEG-S240TX is a high performance 24-port rack mountable Copper Gigabit Switch. The TEG-S240TX can automatically negotiate between 10Base-T, 100Base-TX and 1000Base-T network speeds, as well as half and full duplex modes. The Auto-MDIX feature on each port automatically detects and adjusts connection type with either a straight-through or crossover cable.

# **Mixed Gigabit Ports**



#### 9-Port (8 x 10/100Mbps, 1 x 10/100/1000Mbps) Copper Gigabit Mini Switch

The TEG-S18TXE consists of one 10/100/1000Mbps Copper Gigabit port and eight 10/100Mbps Fast Ethernet ports that support Auto-Sense connection speed and Auto-MDIX media type detection. Users can connect a Gigabit Server to the Gigabit port to increase network performance or uplink two Copper Gigabit Switches to create a Gigabit backbone.



TEG-S28TX

# 10-Port (8 x 10/100Mbps, 2 x 10/100/1000Mbps) Copper **Gigabit Switch**

The TEG-S28TXE consists of two 10/100/1000Mbps Copper Gigabit ports and eight 10/100Mbps Fast Ethernet ports that support Auto-Sense connection speed and Auto-MDIX media type detection. Users can connect a Gigabit Server to the Gigabit port to increase network performance or uplink two Copper Gigabit Switches to create a Gigabit backbone.



TEG-S224

## 26-Port (24 x 10/100Mbps, 2 x 10/100/1000Mbps) Copper **Gigabit Switch**

The TEG-S224 consists of two 10/100/1000Mbps Copper Gigabit ports and twenty-four 10/100Mbps Fast Ethernet ports that support Auto-Sense connection speed and Auto-MDIX media type detection. Users can connect a Gigabit Server to the Gigabit port to increase network performance or uplink two Copper Gigabit Switches to create a Gigabit backbone.



TEG-S41SX

## 5-Port 10/100/1000Mbps Copper Gigabit Switch with Mini-GBIC Slot

The TEG-S41SX Copper Gigabit Switch delivers small office networks a quick boost of copper gigabit speed and Mini-GBIC flexibility to meet immediate bandwidth demand. The switch includes four 10/100/1000Mbps Copper Gigabit Ethernet ports and one Mini-GBIC module slot for fiber connectivity to Server(s) or high-end workstations.



# Switches

10/100Mbps Desktop Switches 10/100Mbps Rackmount Switches

# 10/100Mbps Desktop Switches



TE100-S5Pplus

# 5-Port 10/100Mbps Mini Switch (Plastic Housing)

The TE100-S5Pplus, 5-port, palm-sized 10/100Mbps Fast Ethernet Switch, presents the perfect choice for networking small workgroups for any desktop space. It allows users to simply plug into any 10/100 port to either multiply bandwidth, boost response time or satisfy heavy load demands. All ports support Auto-Negotiation and Auto-MDIX.





TE100-S8P

# 8-Port 10/100Mbps Mini Switch (Plastic Housing)

The TE100-S8Pplus, 8-port, palm-sized 10/100Mbps Fast Ethernet Switch, presents the perfect choice for networking small workgroups for any desktop space. It allows users to simply plug into any 10/100 port to either multiply bandwidth, boost response time or satisfy heavy load demands. All ports support Auto-Negotiation and Auto-MDIX.



TE100-S88Eplus

# 8-Port 10/100Mbps Mini Switch

The TE100-S88Eplus, 8-port, palm-sized 10/100Mbps Fast Ethernet Switch, presents the perfect choice for networking small workgroups for any desktop space. It allows users to simply plug into any 10/100 port to either multiply bandwidth, boost response time or satisfy heavy load demands. All ports support Auto-Negotiation and Auto-MDIX.



TE100-S55Eplus

# 5-Port 10/100Mbps Mini Switch

The TE100-S55Eplus, 5-port, palm-sized 10/100Mbps Fast Ethernet Switch, presents the perfect choice for networking small workgroups for any desktop space. It allows users to simply plug into any 10/100 port to either multiply bandwidth, boost response time or satisfy heavy load demands. All ports support Auto-Negotiation and Auto-MDIX.



TE100-S16Eplus

#### 16-Port 10/100Mbps Mini Switch

The TE100-S16Eplus, 16-port, palm-sized 10/100Mbps Fast Ethernet Switch, presents the perfect choice for networking small workgroups for any desktop space. It allows users to simply plug into any 10/100 port to either multiply bandwidth, boost response time or satisfy heavy load demands. All ports support Auto-Negotiation and Auto-MDIX.

# 10/100Mbps Rackmount Switches



TE100-S16

# 16-Port 10/100Mbps Rack Mount Switch

The TE100-S16 auto-senses and automatically negotiates between 10Base-T and 100Base-TX network speeds. All ports support half- and full-duplex modes to allow maximum network performance, eliminating unnecessary traffic and relieving congestion. Designed and built to increase network bandwidth, TRENDnet's TE100-S16 is a great solution for both corporate and small business network environments.



TE100-S32plus

#### 32-Port 10/100Mbps Rack Mount Switch with Fiber Slot

The TE100-S32plus eliminates unnecessary traffic and relieves congestion on network critical paths. Each port automatically senses and negotiates between 10Base-T/100Base-TX network speeds, as well as half/full duplex modes. It includes a module bay for an optional multimode SC type fiber module to reach distances of up to 2Km away (in full-duplex mode).



TE100-S24

# 24-Port 10/100Mbps Rack Mount Switch

The TE100-S24 auto-senses and automatically negotiates between 10Base-T and 100Base-TX network speeds. All ports support half- and full-duplex modes to allow maximum network performance, eliminating unnecessary traffic and relieving congestion. Designed and built to increase network bandwidth, TRENDnet's TE100-S24 is a great solution for both corporate and small business network environments.



TE100-S24WS

# 24-Port 10/100Mbps Web-Based Smart Switch

The TE100-S24WS is the ideal switch for network segmenting. It has a module slot that accepts an optional single-or multi-mode 100Based-FX fiber module. TE100-S24WS supports web browser configuration so a Network Administrator can use a web browser to configure port speed, port-based VLAN and QoS, and also monitor each port's status.

# Adapters

Desktop Adapters
Notebook/Pocket PC Adapters

# **Desktop Adapters**



TEG-PCITXR

# 32-Bit 10/100/1000Mbps Copper Gigabit PCI Adapter

The TEG-PCITXR is a high-bandwidth network adapter that auto-senses 10/100/1000Mbps connection speeds, half/full-duplex modes, and MDI-X media type. It includes the latest VLAN tagging to efficiently utilize network bandwidth for maximum data throughput. With its 2000Mbps bandwidth capacity, TRENDnet's TEG-PCITXR is ideal for high traffic Power Servers and Video-Conferencing Workstations.



TE100-PCIWA

# 10/100Mbps Fast Ethernet PCI Adapter with Wake-On-Lan

The TE100-PCIWN senses 10/100Mbps (20Mbps or 200Mbps in full-duplex mode) automatically and connects to Ethernet/Fast Ethernet networks with single RJ-45 connector. Supporting PCI v2.1 and 2.2 standards, it works with current and new PCI v2.2 standards with 3.3V bus voltage. The Wake-on-LAN functions to remotely wake up the workstation.



TEG-PCITXM2

# 32/64-Bit 10/100/1000Mbps Copper Gigabit PCI Adapter

The TEG-PCITXM2 is a high-bandwidth network adapter that auto-senses connection speed, half/full-duplex mode, and auto MDIX medium type. Network administrators can monitor performance remotely with Wake-On-Lan. TRENDnet's TEG-PCITXM2 is ideal for high traffic Power Servers, Network Gaming and Video Conferencing Multi-Media Workstations.



TEG-PCISXM2

# 64-bit 100Base-SX Fiber Gigabit PCI Adapter

The TEG-PCISXM2 32/64-bit 1000-Base SX Compatible Fiber Gigabit Adapter boosts your network performance with up to 2000Mbps speed in Full Duplex Mode. The adapter supports most operating systems including Win98SE/ME/NT4/2000/XP, Linux and Netware. TRENDnet's TEG-PCISXM2 is ideal for high traffic Power Servers, Network Gaming and Video Conferencing Multi-Media Workstations.



TE100-PCIWN

# 10/100Mbps Fast Ethernet PCI Adapter

The TE100-PCIWN utilizes the latest chipset technology and provides easy installation. It senses 10/100Mbps (20Mbps or 200Mbps in full-duplex mode) automatically connects to Ethernet/Fast Ethernet networks with single RI-45 connector. Supporting PCI v2.1 and 2.2 standards, it works with current and new PCI v2.2 standards with 3.3V bus voltage.



# Notebook/Pocket PC Adapters



TEG-PCBUSR

# 32-bit 10/100/1000Mbps Gigabit Cardbus PC Card

The TEG-PCBUSR transforms your laptop PCs into powerful Gigabit workstations. The TEG-PCBUSR features the latest 1000Mbps technology and it is fully compatible with existing 10/100Mbps networks. The TEG-PCBUSR dramatically improves network performance up to 2000Mbps with switched full-duplex operations. Mobile users can now connect at Gigabit speeds with the TEG-PCBUSR.



TE-CF100

# CompactFlash 10/100Mbps Fast Ethernet Adapter

The TE-CF100 is one of the simplest and quickest ways to connect your Pocket PC to the Local Area Network. It is designed for Pocket PC and palm-sized Windows CE-based hand-held PCs (PDA). With an Integrated RJ-45 port, it eliminates the dongle/jack requirement creating an easy-to-use, automatic installation for your networking needs.



TE100-PCBUSR

# 32-bit 10/100Mbps CardBus PC Card

The TE100-PCBUSR uses a 32-bit bus to provide a smooth connection to both 10/100Mbps Ethernet environments. Its auto-negotiation feature adapts to network speeds and duplex operations. It also guarantees easy installation, and extra low power consumption with power-down mode. With the XpressPort feature, users can prevent lost or broken cable connectors.



TFM-CF56

# 56K Pocket PC Compact Flash Fax Modem Adapter

The TFM-CF56 is designed for Pocket PC or palm sized Windows CE-base PDA's by using an integrated RJ-11 connector for telephone line connection, connecting hand-held PCs to the Internet instantly. With the "Hot Swap" option, TRENDnet's TFM-CF56 provides easy installation and configuration for your dial-up applications.



# Routers



TW100-S4W1CA

# Cable/DSL 4-Port Broadband Router

The TW100-S4W1CA allows dozens of network users to surf the Internet simultaneously. It has four 10/100Mbps switch ports that directly connect to workstations or uplink to another hub or switch. It has firewall protection and allows up to 253 users to access the Internet using a single ISP account.



TW100-BRV204

# Cable/DSL 4-Port VPN Firewall Router

The TW100-BRV204 Cable/DSL VPN Firewall Router provides a remote workforce or branch office shared broadband Internet access, while providing advanced Firewall and VPN security against potential hacker attacks. The router will support up to 100 simultaneous IPSec pass-through tunnels and up to 5 VPN Endpoint connections.



TW100-BRF114

#### Cable/DSL 4-Port Firewall Router

The TW100-BRF114 Cable/DSL 4-Port Firewall Router includes a Stateful Packet Inspection (SPI) Firewall designed to block potential hacker attacks and deliver a secure Internet connection for multiple PC's to share. The router delivers advanced protection via Denial of Service (DoS) and Intrusion Detection, URL and content filtering, logging/reporting and real-time alerts.



TW100-BRV304

# Cable/DSL 4-Port Advanced VPN Firewall Router

The TW100-BRV304 Cable/DSL VPN Firewall Router provides a remote workforce or branch office shared broadband internet access, while providing advanced Firewall and VPN security against potential hacker attacks. The router will support up to 100 simultaneous IPSec pass-through tunnels and up to 70 VPN Endpoint connections.



TW100-BRF114U

# Cable/DSL 4-Port Firewall Router with USB Print Server

The TW100-BRF114U can transform a standalone USB Printer into a shared network resource for increased productivity. The router's Stateful Packet Inspection Firewall (SPI) protects against Denial of Service attacks, while Multiple Web Patrol allows parents or administrators to restrict internet access based on IP Addresses, Time/Date, URL, and Service Types.



TW100-BRM504

# ADSL Modem 4-Port Firewall Router

The TW100-BRM504 includes an ADSL Modem, SPI Firewall, Router, and 4-Port Switch ALL-IN-ONE. Simply plug it into your DSL phone line and have high-performance network for your home or small office. Security includes a Stateful Packet Inspection Firewall (SPI), Denial of Service Attack prevention, VPN pass-through, and advanced Rule-Based Firewall.



# Voice Over IP



TVP-221H

#### 4-Port VoIP Gateway

The TVP-221H provides Toll Class voice quality and manageability from an intuitive yet powerful user interface. The TVP-221H is an H.323 Standards Compliant Gateway with 4 analog telephony ports (2 FXS and 2 FXO) allowing up to 4 concurrent voice connections for analog phone/fax devices and PBX/CO lines.



TVP-224HR

#### 4-Port VolP Gateway Router

The TVP-224HR combines a Voice over IP gateway with a NAT router to offer Toll Class voice quality and IP Sharing. This H.323 Standards Compliant Gateway uses 4 analog telephony ports (2 FXS and 2 FXO) allowing up to 4 concurrent voice connections for analog phone/fax devices and PBX/CO lines.



# rint Servers

# Wireless Print Servers **Wired Print Servers**

# Wireless Print Servers



TEW-P1PG

# 54Mbps 802.11g Wireless Parallel Print Server

The TEW-P1PG 54Mbps 802.11g Wireless Parallel Print Server transforms a stand-alone Parallel printer into a shared network printer. The TEW-P1PG provides IEEE 802.11g 54Mbps wireless interface for integrating into an existing 802.11b/g wireless network. The TEW-P1PG is designed for virtually all printers equipped with a parallel compliant printer port.



interface for integrating into an existing 802.11b/g

wireless network. It is also designed for virtually all

printers equipped with a USB 2.0 compliant printer port.



TFW-P21G

## 54Mbps 802.11g Multi-Port Print Server 2 USB 2.0 & 1 Parallel Printer Port

The TEW-P21G is a wireless print server that transforms a stand-alone USB or Parallel printer into a shared network printer. The TEW-P21G is compatible with IEEE 802.11g 54Mbps networks and has two USB 2.0 and one Parallel printer port.

# Wired Print Servers

TEW-P1UG



TE100-P1P

#### 10/100Mbps Parallel Print Server (1 Parallel)

The TE100-P1P 10/100Mbps Mini Parallel Port Print Server is designed to transform any conventional standalone parallel port printer into a shared resource on your network. Compact in design, but packed with features the TE100-P1P is the most cost effective way to add a parallel printer anywhere on your network!



TE100-P21

#### 10/100Mbps Multi-Port Print Server 2 USB 2.0 & 1 Parallel Printer Port

The TE100-P21 is a Fast Ethernet print server that transforms a stand-alone USB or Parallel printer into a shared network printer. The TE100-P21 is compatible with 10Mbps or 100Mbps Ethernet networks and it has two USB 2.0 and one Parallel printer port.



# 10/100Mbps USB 2.0 Print Server (1 USB)

The TE100-P1U 10/100Mbps Mini USB Print Server is an ideal network solution designed to transform any conventional USB printer into a shared network resource. TE100-P1U has a 10/100Mbps auto-sensing RJ-45 port, which connects to an 10/100Mbps network. Its "UPnP" feature automatically configures its IP address, making installation quick and easy.



TE100-PS3plus

#### 10/100Mbps Multi-Protocol Fast **Ethernet Print Server**

The TE100-PS3plus is a multi-protocol print server that turns any stand-alone printer into a shared network printer. With the auto-sensing 10/100Mbps RJ-45 port, three parallel printer ports, and the support of multi-protocol, the TE100-PS3plus can service up to three parallel printers in almost any network environment.



# **L**ocking Station



TU2-ET200

## **USB 2.0 Mobile Docking Station**

The TU2-ET200 easily transforms any laptop into a desktop with a simple USB 2.0 connection. It's the perfect choice to connect multiple peripherals including modems, printers, scanners, digital cameras/camcorders, or external hard drives, at home or in the office. Reap the benefits of laptop portability and desktop connectivity anywhere you go!



TU2-ET200W

#### Wireless USB 2.0 Mobile Docking Station

The TU2-ET200 easily transforms any laptop into a wireless networking station with a simple USB 2.0 connection. It's the perfect choice to connect multiple peripherals including modems, printers, scanners, digital cameras/camcorders, or external hard drives, at home or in the office. Reap the benefits of laptop portability and desktop connectivity anywhere you go!



# Storage Servers



TS-U100

# **USB 2.0 Network Storage Server**

The TS-U100 conveniently adds storage to your existing network. It includes a Web based utility that manages storage access through IP filtering and supports network time protocol (NTP) to keep track of data access. With FTP Server service and hot-swappable features, the TS-U100 simplifies installation to meet large data demands.



TS-U200W

## Wireless USB 2.0 Network Storage Server with Memory Card Reader/Writer

The TS-U200W conveniently adds storage to your existing wireless network with an integrated USB port and All-in-1 card reader. It includes a Web based utility that manages storage access through IP filtering and supports network time protocol (NTP) to keep track of data access. With FTP Server service and hot-swappable features, the TS-U200W simplifies installation to meet large data demands.



TS-U200

## **USB 2.0 Network Storage Server with** Memory Card Reader/Writer

The TS-U200 Network Storage Server is a quick, economical solution to add storage to your existing network. It includes a built in Card reader to accommodate various types of memory cards, a Web based utility for IP filtering, a FTP Server service, and supports network time protocol (NTP).



# ower Over Ethernet



TPE-101I

#### **Power over Ethernet Injector**

The TPE-101I Power over Ethernet Injector provides an innovative and cost effective way to provide power to a variety of Ethernet devices such as VoIP phones or Wireless Access Points. The unit reduces costs by using existing CAT5 cable to deliver both power and data where a power source is difficult to obtain.



## 16-Port 10/100Mbps Web Smart PoE **Switch**

The TPE-S88 16-port Smart Switch integrates Power over Ethernet (PoE) and network management features into a cost effective and scalable solution. The TPE-S88 reduces equipment cost by delivering data and power over existing network cable infrastructures. The TPE-S88 offers advanced network management features such as VLAN and QoS to meet today's secured network needs.



TPE-102S

# **Power over Ethernet Splitter**

The TPE-102S enables non-PoE powered devices such as IP cameras or wireless AP's to receive power over CAT5 cabling. Reduce costs by using existing CAT5 cable to deliver both power and data where a power source is difficult to obtain.



TPE-224WS

# 10/100Mbps Web Smart PoE switch

The TPE-224WS is a 26-port Power over Ethernet Web-Base Smart Switch designed to deliver data and power on the same network cable. The TPE-224WS comes with 24 10/100Mbps PoE ports and 2 10/100/1000Mbps Gigabit ports. The switch also features Virtual LAN, Quality of Service, Port Trunking, and Port Mirroring.

# owerline



TPL-101U

# Powerline USB Adapter

The Powerline USB adapter transforms existing powerlines in your home or small office into a high-speed network solution. The Powerline USB adapter meets Home Plug 1.0.1 compatibility, ensures privacy through 56-bit Data Encryption, and supports data rates of up to 14Mbps.



TPL-110AP

## 125Mbps 802.11g Wireless Powerline **Access Point**

The Wireless Powerline Access Point removes additional costs in network cabling by using existing power lines in your home or small office to network several wireless workstations. Secure file sharing, an Internet connection, or other network resources by using 56-bit DES for 14Mbps power line transmission and WPA security for 125Mbps wireless transmission.



TPI -102F

# Powerline 10/100Mbps Ethernet **Bridge**

The Powerline 10/100 Mbps Ethernet Bridge transforms existing power lines in your home or small office into a high-speed network solution. The Powerline Ethernet bridge meets Home Plug 1.0.1 compatibility, ensures privacy through 56-bit Data Encryption, and supports data rates of up to 14Mbps. Included software measures data performance and enhances network security.



TPL-111BR

#### 125Mbps 802.11g Wireless Powerline Router

The Wireless Powerline Router removes additional costs in network cabling by using existing power lines in your home or small office to network several wireless workstations. Secure file sharing, an Internet connection, or other network resources by using 56-bit DES for 14Mbps power line transmission and WPA security for 125Mbps wireless transmission.





# **Internet Camera Servers**



# **Internet Camera Server**

The TV-IP100 is the perfect device for remote monitoring and transmitting real-time events over the Internet. Up to 4 cameras can be remotely managed with the bundled IPViewSE software. It has VGA quality streaming video, automatic image capture, and event notification via e-mail.



TV-IP300

#### Advanced Day/Night Internet Camera Server

The TV-IP300 Internet Camera Server is the perfect device for remote monitoring and transmitting real-time  $\,$ events over the Internet using MPEG4 compression. The TV-IP300 functions as a video/audio/surveillance camera allowing you to view live events with your web browser via



Wireless Internet Camera Server

The TV-IP100W functions as a video/surveillance camera allowing you to view live events with your web browser via Internet or Intranet. With the flexibility of IEEE 802.11b and 10/100Mbps LAN connectivity, the TV-IP100W has VGA quality streaming video, automatic image capture, and event notification via e-mail.



TV-IP300W

#### Advanced Wireless Day/Night **Internet Camera Server**

The TV-IP300W Internet Camera Server is the perfect device for remote monitoring and transmitting real-time events over the Internet. The TV-IP300W functions as a video/audio/surveillance camera allowing you to view live events with your web browser via Internet or Intranet. Up to 4 cameras can be remotely managed with the bundled IPViewSP software.



The TV-IP200 remotely monitors and transmits real-time events over the Internet. The TV-IP200 functions as a video/surveillance camera, viewing live events with your web browser via Internet or Intranet. The unit has VGA quality video, automatic snapshot, event notification via e-mail, and auxiliary Input/Output connectors.

Internet Camera Server



TV-IP400

#### Advanced Pan & Tilt Internet Camera Server

The TV-IP400 is a full-featured surveillance system that provides high quality video over a network connection. Using it's built-in CPU and Web Server, users can access the TV-IP400 anywhere in the world with a Web browser. Users can also move the camera in almost any direction to scan security locations.



Wireless Internet Camera Server

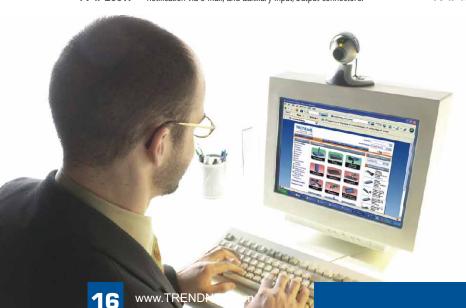
The TV-IP200W remotely monitors real-time events over the Internet. The TV-IP200W uses Wireless 802.11b technology and functions as a video/surveillance camera, viewing live events with your web browser via Internet or Intranet. The unit has VGA quality video, automatic snapshot, event notification via e-mail, and auxiliary Input/Output connectors.



TV-IP400W

#### Advanced Pan & Tilt Internet Camera Server

The TV-IP400W is a full-featured surveillance system that provides high quality video over a wireless network connection. Using it's built-in CPU and Web Server, users can access the TV-IP400 anywhere in the world with a Web browser. Users can also move the camera in almost any direction to scan security







**KVM KVM Cables** 

# **KVM**



TK-200K

#### 2-Port KVM Switch Kit with 2 Cables

The TK-200K manages two PC's with one keyboard, monitor and mouse. Switch between two PC's with a simple press of a button! Using standard features such as Hot-Plug, Auto-Scan, Audible Feedback, and Hot-Key, the TK-200K is the perfect solution to manage two workstations. Two KVM cables are included.



TK-209K

#### 2-Port USB and PS/2 KVM Switch with Audio

The TK-209K with Audio & Microphone Kit delivers complete control of one PS/2 and one USB enabled multimedia PC with just one keyboard, monitor, mouse, microphone, and a set of speakers. With just a simple press of a button, this KVM switch eliminates the hassle of cable swapping and switching between 2 PCs.



TK-205K

#### 2-Port KVM Switch with 2 Cables

The TK-205K 2-Port KVM Switch Kit manages two PC's using a keyboard, monitor, and mouse by simply pressing a button! The TK-205K includes KVM cables and is self-powered by connecting to workstations. With standard features such as Hot-Plug, Auto-Scan, Audible Feedback, and Hot-Key OPERATIONS, the TK-205K efficiently manages workstations.



TK-210K

#### 2-Port USB/KVM Switch with Audio & Cables

The TK-210K 2-port USB and PS/2 KVM Switch with Audio & Microphone kit gives you full control of 2 USB enabled mulimedia PC's with one keyboard, monitor, mouse, microphone and set of speakers. One press of the button swaps computers and eliminates the hassle of cable swapping.



TK-206K

#### 2-Port USB KVM Switch 2 Cables

The TK-206K 2-Port KVM Kit manages two USB enabled PC's using a keyboard, monitor, and mouse by simply pressing a button! The TK-206K includes KVM cables and is selfpowered by connecting to workstations. Standard features include Hot-Plug, Auto-Scan, Audible Feedback, and Hot-Key operations.



TK-400K

#### 4-Port KVM Switch Kit with 4 Cables

The TK-400K manages multiple PC's with one keyboard, monitor and mouse. Switch between PC's with a simple press of a button! Using standard features such as Hot-Plug, Auto-Scan, Audible Feedback, and Hot-Key, the TK-200K is the perfect solution to mange two workstations. Four KVM cables are included.



TK-C06 TK-C10 TK-C15

#### 6/10/15ft KVM Cable

The TK-C06/C10/15 KVM Cables simply extend the distance between your workstation and a KVM switch at 6/10/15 feet. Use these KVM cables with a 2/4/8/16-port KVM switch to control and manage multiple PCs with just one keyboard, monitor, and mouse.





**Rackmount Switches KVM Extension Kit** Video Splitter

# **Rackmount Switches**



4-Port Rack Mountable KVM

The TK-401R manages up to 4 PC's with just one keyboard, monitor, and mouse by simply pressing a button! This KVM Switch also comes with a rackmount kit for mounting on a EIA-19" rack in the equipment room or computer lab. Standard features include Hot-Plug, Auto-Scan, and Hot-Key operations.



#### 16-Port Rack Mountable KVM Switch

The TK-1601R 16-Port KVM Switch allows you to manage up to 16 PC's with just one keyboard, monitor, and mouse. Switch between up to 16 PC's with the press of a button. Rich in features such as Hot-Plug, Auto-Scan, and Hot-Key operations, the TRENDnet TK-1601R is the perfect choice for managing multiple PCs.



TK-403KR

4-Port Audio KVM Switch

The TK-403KR 4-port KVM encompasses all of your multimedia and multitasking needs into one cost effective solution. Manage multiple PC's effectively while enjoying audio-rich features with one set of monitor, keyboard, mouse, microphone, and speakers.



TK-1602R

## 16-Port Stackable KVM Switch with OSD

The TK-1602R 16-port manages multiple PCs with just one keyboard, monitor and mouse. Stack up to 16 units together to control a maximum of 256 PCs. With it's rack-mount size and slim one unit height, it is perfect for mounting on a EIA-19" rack in the Server Room or computer lab.



8-Port Rack Mountable KVM Switch

The TK-801R 8-Port manages up to 8 PC's with just one keyboard, monitor, and mouse by simply pressing a button! This KVM Switch also comes with a rackmount kit for mounting on a EIA-19" rack in the equipment room or computer lab. Standard features include Hot-Plug, Auto-Scan, and Hot-Key operations.



TK-204K

## 2-Port High Quality DVI KVM Switch with Audio

The TK-204K 2-port High Quality DVI KVM Switch w/ Audio encompasses all your multimedia and multi-tasking needs into one cost effective solution. Manage multiple PC's effectively while you enjoy audio-rich features with one set of LCD monitor, keyboard, mouse, microphone, and speakers.



8-Port Stackable KVM Switch with OSD

The TK-802R 8-port manages multiple PCs with just one keyboard, monitor and mouse by simply pressing a button! Stack up to 16 units together to control a maximum of 128 PCs. Standard features include a rack mount kit, On Screen Display (OSD) Menu, Hot-Plug, Auto-Scan, and Hot-Key operations.



TK-404KR

#### 4-Port Rack Mount DVI KVM Switch with Audio

The TK-404KR 4-port Rack Mount DVI KVM Switch w/ Audio encompasses all your multimedia and multi-tasking needs into one cost effective solution. Manage multiple PC's effectively while you enjoy audio-rich features with one set of LCD monitor, keyboard, mouse, microphone, and speakers.





**KVM Extension Kit** 

The TK-EX2 Extension Kit provides an affordable solution to control a computer or KVM switch up to 500ft/152m away. Ideal for isolated server rooms, network operating centers, secure systems, or test benches where computers are inaccessible. The TK-EX2 utilizes standard CAT5 network cable to transmit keyboard, video, and mouse signals.



# Video Splitter



#### 2-Port Video Splitter

The TK-V200S 2-port Video Splitter broadcasts your computer's video signal to 2 VGA monitors in up to 2048 x 1536 resolutions, providing an efficient solution for conducting presentations, remote monitoring, and multimedia applications.

TK-V400S







18

5

# Medianet

**USB** 



#### 4-Port USB Hub

The TU-400E is a highly integrated 4-port USB hub. It consists of one upstream and four downstream ports and is designed to bridge USB interfaced peripherals to your desktop or notebook computer. The TU-400E complies with USB 1.0/1.1 specifications and supports both full (12Mbps) and low (1.5Mbps) data rate speeds.



**USB** 

# 5-Port USB 2.0 Host PCI Adapter

This 5-Port USB 2.0 Host PCI Adapter gives your Desktop PC five USB 2.0 ports so you can easily connect your peripherals and enjoy the benefits of high-speed USB 2.0!



The TU2-400 highly integrated 4-Port Hi-Speed USB hub is the fastest and most convenient way to connect Universal Serial Bus peripherals to your computer. The TU2-400 lets you access up to four USB devices simultaneously at a speed of 480Mbps. TRENDnet's TU2-400 is compact, efficient, and easy to install.

4-Port Hi-Speed USB 2.0 Hub



TU2-H4PC

# 4-Port USB 2.0 Host PC Card

This 4-Port USB 2.0 Host PC Card gives your Laptop PC four USB 2.0 ports so you can easily connect your peripherals and enjoy the benefits of high-speed USB 2.0!



# 7-Port Hi-Speed USB 2.0 Hub

The TU2-700 features 7 USB 2.0 ports and supports simultaneous 1.5/12/480 Mbps operations. It is compatible with USB 2.0/1.1 cameras, scanners, printers and other USB devices. The TU2-700 is the perfect solution for desktop and laptop devices.



#### **USB** to PS/2 Converter

This USB to PS/2 converter allows you to connect a PS/2 keyboard and mouse to a USB port on your Desktop or Laptop PC.



# 10/100Mbps USB Ethernet Adapter

The TU-ET100C is a compact 10/100Mbps network adapter for the USB interface. The TU-ET100C features plug-n-play installation and it is compatible with Windows 98/ME/2000/XP. The TU-ET100C draws power directly from PCs, perfect for laptop and desktop users.



TU-S9

#### **USB** to Serial Converter

This USB to Serial converter allows you to connect a RS-232 serial device such as a modem to a USB port on your Desktop or Laptop PC.



TU2-ET100

# 10/100Mbps Hi-Speed USB 2.0 **Ethernet Adapter**

The TU2-ET100 instantly connects you to a 10/100Mbps network from a USB enabled desktop or Notebook PC. Compliant with USB 2.0 and backwards compatible with USB 1.0 and 1.1, you can share files and printers and also gain access to the Internet to explore the web.



TU-P1284

## **USB** to Parallel 1284 Converter

This USB to Parallel 1284 converter allows you to connect a parallel printer to a USB port on your desktop or laptop pc.

# **MEDIAnet**

# Medianet

**Firewire Memory Readers** 

# **Firewire**



# 3-Port FireWire Host PCI Adapter

This 3-Port FireWire Host PCI Adapter gives your Desktop PC three IEEE 1394 FireWire ports so you can easily connect to digital camcorders, external hard-drives, or other FireWire peripherals.



TFU-H33PI

## USB 2.0 & FireWire **Combo Adapter**

This 6-Port USB 2.0/FireWire Combo PCI Adapter provides your USB-enabled Desktop PC with a myriad of connections for peripherals. Its three USB 2.0 ports and three IEEE 1394 FireWire ports are perfect for connecting digital cameras, external hard-drives, printers, and other peripherals.



This 2-Port FireWire Host PC Card gives your Laptop PC two IEEE 1394 FireWire ports so you can easily connect to digital camcorders, external hard-drives, and other FireWire peripherals.

2-Port FireWire Host PC Card



TFU-430

## 7-Port USB 2.0/FireWire Combo Hub

This 7-Port USB 2.0/FireWire Combo Hub adds four USB 2.0 ports and three IEEE 1394 FireWire ports to your USB/FireWire-Enabled Desktop or Laptop PC.

# **Memory Readers**



TMR-41PC

# PC Card 4-in-1 Memory Card Reader/Writer

The TMR-41PC reads and writes up to 4 types of memory cards including a MultiMedia Card, Smart Media Card, Secure Digital Card, and Memory Stick. The TMR-41PC is equipped with PCMCIA Type II interface, which is compatible with all PC Card and Socket Services. Transfer files between notebooks or devices.



TMR-61U2

#### USB 2.0 All-in-1 Memory Card Reader/Writer

The TMR-61U2 USB 2.0 All-in-1 Memory Card Reader/Writer provides an ideal solution to read and write up to 6 types of memory cards including MultiMedia Card, CompactFlash Card, IBM Micro Drive, Smart Media Card, Secure Digital Card, and Memory Stick.



# Modem



TFM-PCIV92A

## V.92 Internal PCI Fax Modem/ Agere Chipset

The TFM-PCIV92A Internal PCI Fax Modem with Agere Chipset delivers faster access to the Internet for more efficient uploads and downloads. The V.92/V.90 standard modem provides you with the highest possible data transfer rates and reliable fax transmissions. The modem complies with the latest V.92 standard, which provides Quick Connect, Modem-on-Hold, and



TFM-560U

# 56K V. 90 Kflex 56 USB Fax Modem (V. 92 Upgradeable)

The TFM-560U provides users with the highest possible data communication rates, reliable error-free transmissions, and widespread interoperability with other users. TRENDnet's USB Fax Modem can be connected to or disconnected from the computer without turning off the system. It includes communication software and is compatible with Windows Operating systems.



TFM-560X

## V.92 56K External/Data/Voice/Fax Modem / Agere Chipset

The TFM-560X provides users with the highest possible data communication rates, reliable error-free transmissions, and widespread interoperability with other users. The TFM-560X also supports Group 3 fax send-and-receive functions and utilizes the AT command set. Free communication software and a serial cable are included. The unit is compatible with Windows Operating systems.





# ccessories



TC-PDT

#### Punch Down Tool w/110 & Krone

TRENDnet's professional punch down tool, TC-PDT with 110 and Krone blades, inserts and cuts terminations in one operation. Adjustable high and low actuation setting accommodates termination requirements or user preference. With spare storage that helps prevent blade loss, the precision blades are conveniently interchangeable and reversible between 110 and Krone. The punch down tool offers reliable, easy-to-use operation at an affordable price.



TC-P16C5E TC-P24C5E TC-P48C5E

Cat5/5e 16-Port Unshielded Patch **Panel** 

Cat5/5e 24-Port Unshielded Patch

Cat5/5e 48-Port Unshielded Patch **Panel** 



#### Network Cable Tester for UTP, STP, Coaxial and Module Cables

The TC-NT2 is a convenient and comprehensive cable tester for network professionals. Its powerful and user-friendly features enable network installers to accurately check pin configurations of various voice and data communication cables. The TC-NT2 includes a master unit that transmits test signals to its corresponding remote terminator to verify cable reliability. It checks continuity and displays wiring configuration on up to 300 meters of cable installation.



Cat6/5e 16-Port Unshielded Patch **Panel** 

Cat6/5e 24-Port Unshielded Patch

Cat6/5e 48-Port Unshielded Patch Panel



#### RJ-11/RJ-45 Crimp/Cut/Strip Tool

For your variety of network needs, TRENDnet has a tool specifically designed to maintain network connections. Our professional crimp tool TC-CT68 crimps, strips, and cuts cable for 8 and 6 position modular plugs. The crimp tool offers a reliable, easy-to-use, and affordable solution to meet immediate cutting needs. Our professional crimp tool delivers convenience at a very economical price.