

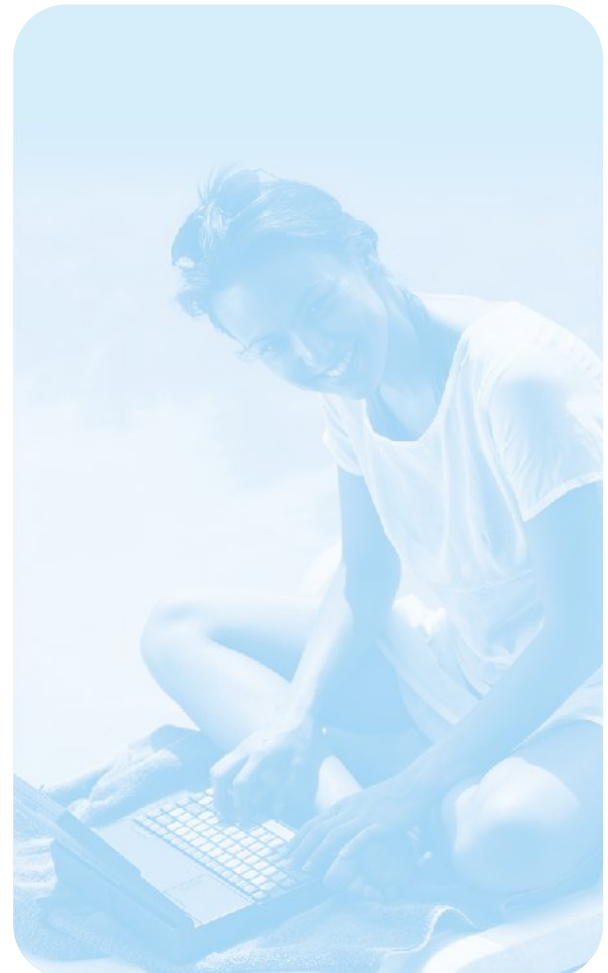
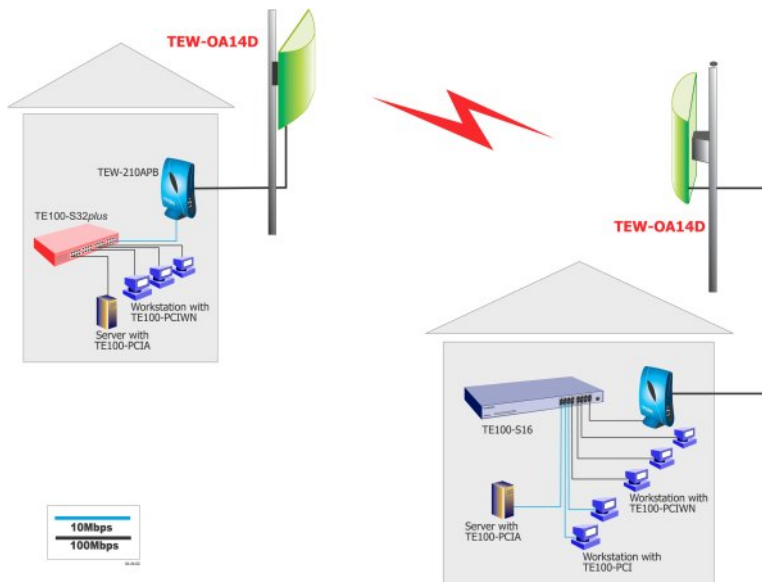


TEW-OA14D 14dBi Outdoor Directional Antenna

TRENDnet's TEW-OA14D Outdoor Directional Antenna provides long distance point-to-point connection for your wireless network. As an optional antenna for your IEEE 802.11b 2.4GHz 11Mbps wireless network equipments, you can install it outdoor for connecting network up to 8 Km away, or install it in the building to blast through obstructions. Designed for TEW-203PI, TEW-210APB, and TEW-211BRP, you can simply mount the antenna indoor on the ceiling, wall, or outdoor tower. Unleash the power of your wireless products with TRENDnet's TEW-OA14D antenna.



NETWORK SOLUTIONS



TEW-OA14D

14dBi Outdoor Directional Antenna

SPECIFICATIONS

Frequency range:

- 2400 MHz ~ 2500MHz

Gain:

- 14.0 dBi

VSWR:

- 1.4 : 1 Max.

Polarization:

- Vertical linear

3dB beamwidth / H-plane:

- 30°

3dB beamwidth / E-plane:

- 30°

Front to Back Ratio:

- 15 dB

Down tilt:

- 0°

Power Handling:

- 50 W (cw)

Impedance:

- 50 Ohms

Connector Lead Cable:

- RG-58/u, 27cm (10.6")

Connector Type:

- N-Type, female

Survival Wind Speed:

- 180 Km/h (112 Miles/h)

Temperature:

- -30 °C ~ 80 °C
(-22 °F ~ 176 °F)

Humidity:

- 100% @ 25 °C (77 °F)

Lightning Protection:

- DC ground

Radome color:

- Gray-white

Radome material:

- ABS/UV resistant, Fire retardant

Housing material:

- Galvanized Steel, Fire retardant

Weight:

- 0.825 Kg (1.82 lb)

Dimensions:

- 240 x 240 x 69.5 mm
(9.5 x 9.5 x 2.7 inches)

Warranty:

- 3 Years



PRODUCT INFORMATION

- TEW-201PC: 11Mbps Wireless PCMCIA Network Adapter
- TEW-202CF: 11Mbps Wireless CompactFlash Network Adapter
- TEW-203PI: 11Mbps Wireless PCI Network Adapter
- TEW-204UB: 11Mbps Wireless USB Network Adapter
- TEW-210APB: 11Mbps Wireless Access Point + Bridge
- TEW-211BRP: 11Mbps Wireless Broadband Router + Access Point
- TEW-PS3: 3-port Wireless Ethernet Print Server
- TEW-IA040: 4.0 dBi 2.4GHz ISM Band Omni Directional Antenna (with Reverse SMA Connector)
- TEW-IA06D: 6.0 dBi 2.4GHz ISM Band Patch Antenna (with Reverse SMA Connector)
- TEW-OA14D: 14dBi Directional Antenna (outdoor) for IEEE 802.11b 2.4 GHz ISM Band
- TEW-2000F: N-Type Male to Reverse SMA Female Antenna Cable (2 meters) for Outdoor Antenna

ORDERING INFORMATION



TRENDware International, Inc.
3135 Kashiwa Street
Torrance, CA. 90505. USA
Tel: 310-891-1100
Fax: 310-891-1111
Web: www.TRENDNET.com
Email: sales@trendware.com

To Order Please Call:
1-888-326-6061