

# PRODUCT CATALOG

# ENGLISH

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# WIRELESS SOLUTIONS

Theoretical

Wireless

Average Speed



**WIRELESS  
AC1750  
DUALBAND**

# WIRELESS AC



**WIRELESS AC  
1300 Mbps  
BAND**

**WIRELESS N  
450 Mbps  
BAND**  
Connects every day devices

Learn more

Maintains high performance connection to wired devices

**WIRELESS  
AC1750  
DUALBAND**



**Multi HD**  
Seamlessly stream multiple HD movies at the same time



**Whole Home Coverage**  
Gigabit wireless dual band coverage for your entire home

AC1750 = 1300 Mbps AC + 450 Mbps N



**TEW-812DRU**

The AC1750 Wireless Dual Band Router easily handles multiple HD streams with a revolutionary 1300 Mbps Wireless AC band and an extreme 450 Mbps Wireless N band.

- 1750 Mbps total wireless: 1300 Mbps AC + 450 Mbps N band
- Connect a storage drive to the USB port to share music and videos
- Create an isolated guest network
- One touch network connection with the WPS button
- All Gigabit wired ports



"...fastest throughput we've seen... the best 11ac router I've tested."



# REVOLUTION

WIRELESS  
**AC1200**  
DUALBAND

One touch WPS wireless connection

MULTI HD

Seamlessly stream multiple HD movies

Beamforming sends the strongest signal to your location

Whole home coverage

Secure Wi-Fi encryption

4 Gigabit Ports

Internet TV

Gaming Console

Media Player

DVR

**TEW-800MB**  
AC1200 Dual Band Wireless  
Media Bridge



#### Gigabit Ports

Maintains high performance connection to wired devices



#### Beamforming

Sends the strongest signal to your location

WIRELESS  
**AC1200**  
DUALBAND

AC1200 = 867 Mbps AC + 300 Mbps N



#### TEW-811DRU

The AC1200 Wireless Dual Band Router future-proofs your network with an extreme 867 Mbps Wireless AC band and a high performance 300 Mbps Wireless N band.

- 1200 Mbps total wireless: 867 Mbps AC + 300 Mbps N band
- Connect a storage drive to the USB port to share music and videos
- Create an isolated guest network
- One touch network connection with the WPS button
- Four Gigabit Ethernet ports



#### TEW-805UB

Connect your computer over to the fastest wireless available today—Wireless AC.

- Upgrade your computer to 867 Mbps Wireless AC
- Connect to a Wireless AC or Wireless N network
- Powered by the computers' USB port
- One-touch connection to router with Wi-Fi Protected Setup (WPS)



#### TEW-800MB

The AC1200 Wireless Dual Band Media Bridge connects a smart TV to the internet over a 867 Mbps Wireless AC network for a flawless wireless HD experience.

- Flawless HD streaming over a 867 Mbps Wireless AC network
- Connect a smart TV, media player, and game console to the four Gigabit wired ports
- Beamforming technology directs the strongest wireless signal
- One touch router connection with the WPS button



# EXTREME



### HD Streaming

More than enough bandwidth to stream multiple HD movies



### Easy Setup

Follow a guided Wizard or connect using one touch WPS

## N900 = 450 Mbps 2.4GHz + 5GHz Wireless N



### TEW-692GR

First to market N900 Dual Band Wireless Router offers extreme performance and the flexibility of two wireless networks

- 900 Mbps of total wireless throughput!
- Two separate 450 Mbps Wireless N networks at the same time
- Connect computers with one-touch Wi-Fi Protected Setup (WPS)
- All Gigabit wired ports
- Energy saving GREENnet technology

### TEW-680MB

Connect your Smart TV, media player, and game console to the N900 Dual Band Wireless Media Bridge

- Stream HD video to your media center
- 450 Mbps networking on each wireless band
- Connect to either the 2.4GHz or the less congested 5GHz band with Dual Band technology
- One touch wireless connection using the WPS button
- Energy savings with GREENnet technology

### TEW-684UB

Upgrade your computer with the N900 Dual Band Wireless USB Adapter

- Seamlessly stream HD video over the less congested 5GHz band
- Position the adapter in the optimum location using the USB extension cable
- Powered by the computers' USB port
- One-touch connection to router with Wi-Fi Protected Setup (WPS)



# WIRELESS



## Gigabit Ports

Maintains high performance connection to wired devices



## Energy Savings

More efficient wireless reduces power consumption by up to 50%



## N450 = Extreme 450 Mbps Wireless N



### TEW-691GR

First to market extreme performance award winning 450 Mbps wireless router

- Extreme wireless transmission speeds up to 450 Mbps
- Gigabit Ethernet ports for high performance wired connections
- Stream video, download files, talk online, and play games all at the same time
- Connect computers with one-touch Wi-Fi Protected Setup (WPS)
- Wireless on / off switch



### TEW-687GA

Connect a gaming console, Smart TV, or media player to the N450 Wireless Gaming Adapter

- 450 Mbps wireless speeds
- Blends-in next to a media center
- Gigabit Ethernet port for high performance wired connections
- WMM video and audio Quality of Service prioritization
- One-touch Wi-Fi Protected Setup (WPS) connection to a router



### TEW-690AP

Extend a high performance wireless network with the N450 Wireless Access Point

- Access Point, WDS, and Repeater modes
- Ultra fast 450 Mbps Wireless N speed and coverage
- 1 x Gigabit LAN port
- Create up to four virtual wireless networks (SSIDs)
- One-touch Wi-Fi Protected Setup (WPS) connection to a router



# WHOLE HOME



2.4GHz

5GHz

N600 = 300 Mbps 2.4GHz + 5GHz Wireless N

Coming Soon



### TEW-752DRU

Create a high performance dual band wireless network with the N600 Wireless Dual Band Router

- Concurrent dual band 300 Mbps Wireless N
- Pre-encrypted for your security
- Convenient USB share port
- All Gigabit wired ports
- Energy savings GREENnet technology

Coming Soon



### TEW-751DR

High performance dual band N600 router at a reasonable price

- Concurrent dual band 300 Mbps Wireless N
- Pre-encrypted for your security
- Create an isolated guest network on each band
- Energy savings GREENnet technology
- IPv6 network ready



### TEW-726EC

Use a free PCI Express slot on your desktop computer to upgrade to dual band 300 Mbps wireless

- Connects to a 2.4GHz or a 5GHz wireless network
- Seamlessly stream HD video over the less congested 5GHz band
- Expanded coverage with multiple antennas
- Advanced wireless encryption

Coming Soon



### TEW-750DAP

Expand your wireless network with the N600 Wireless Dual Band Access Point

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

Coming Soon



### TEW-753DAP

The N600 High Power Dual Band Wireless PoE Access Point offers extended range and two separate wireless networks

- Extend or create a 300 Mbps 2.4GHz and 5GHz network at the same time
- 1 x Gigabit LAN port
- Expansive coverage with high power and high gain antennas
- Features Access Point, WDS, and Repeater modes

# PERFORMANCE



## N300 = 300 Mbps Wireless N



### TEW-733GR

High performance N300 Wireless Gigabit Router

- Expanded coverage with three wireless antennas
- All Gigabit ports maintain high performance wired connections
- One touch Wi-Fi Protected Setup (WPS) wireless connection
- Energy Saving GREENnet technology



Coming Soon

### TEW-732BR

The N300 Wireless Router features a proven Qualcomm® chipset

- High performance 300 Mbps Wireless N router
- Whole home coverage
- 4 x 10/100 Mbps LAN ports
- Connect computers with one-touch Wi-Fi Protected Setup (WPS)



### TEW-731BR

The N300 Wireless Home Router offers a compelling combination of value and performance

- Whole home coverage
- Hardwire computers and more to the 4 x 10/100 Mbps LAN ports
- Up to 50% energy savings with GREENnet technology
- Wi-Fi Certified



### TEW-736RE

Easily extend the range of your existing wireless network with the N300 Easy-N-Range Extender

- Helps eliminate wireless dead spots
- One touch wireless setup using the WPS button
- MIMO antenna technology provides extensive coverage
- Advanced wireless encryption protects your data



### TEW-624UB

Upgrade your Windows laptop or desktop to 300 Mbps wireless

- Compact form factor
- One-touch network connection with Wi-Fi Protected Setup (WPS)
- Up to 50% GREENnet power savings
- Advanced wireless encryption



### TEW-623PI

Use a free PCI slot on your desktop computer to upgrade to 300 Mbps wireless

- Connect your Windows desktop to a wireless network in minutes
- Expanded coverage with multiple antennas
- Advanced wireless encryption
- Wi-Fi Certified



### TEW-640MB

Connect your media player, smart TV, and gaming console to the N300 Wireless 4-Port Media Bridge

- One-touch Wi-Fi Protected Setup (WPS) wireless connection to router
- WMM QoS prioritizes audio and video content
- 4 x 10/100 Mbps LAN ports



### TEW-654TR

Share a single internet connection with the N300 Wireless Travel Router Kit

- Fits in with the most overstuffed luggage
- Includes compact travel case and accessories
- One-touch wireless connection with Wi-Fi Protected Setup (WPS)
- Supports Router, Access Point, and AP Client modes



### TEW-639GR

Proven award winning high performance N300 Wireless Gigabit Router

- All Gigabit ports maintain high performance wired connections
- Wireless on/off button
- One touch Wi-Fi Protected Setup (WPS) wireless connection
- Energy Saving GREENnet technology



Coming Soon

### TEW-735AP

The Plenum rated N300 High Power Dual Band Wireless PoE Access Point offers extended range and blends into the background

- Plenum rated
- 1 x Gigabit LAN port
- Expansive coverage with high power and high gain antennas
- Features Access Point, WDS, and Repeater modes



### TEW-653AP

The N300 Wireless PoE Access Point's off white housing blends into most environments

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



### TEW-638APB

Expand your network with this proven compact 300 Mbps access point

- Extend your wireless network with Wireless Distribution System (WDS) technology
- Advanced wireless encryption provides robust security
- Up to 50% energy savings with GREENnet technology



# PROVEN VALUE

## N150 = 150 Mbps Wireless N



### TEW-712BR

Flexible open source N150 Wireless Router, well suited for medium sized homes and apartments

- Surf, call, email, and play games wirelessly
- Connect computers with one-touch Wi-Fi Protected Setup (WPS)
- Up to 50% energy savings with GREENnet technology
- Advanced Internet Access Controls
- Open source support



### TEW-713RE

Extend a wireless network at the touch of a button with the N150 Easy-N-Range Extender

- Helps eliminate wireless dead spots
- Compact white housing plugs directly into an electrical outlet
- Extends the range of your existing wireless network
- One touch wireless setup using the WPS button
- Advanced wireless encryption protects your data



Coming Soon

### TEW-714TRU

Share a single hard wired internet connection with colleagues and friends with the N150 Wireless Travel Router

- Compact housing plugs directly into wall outlet
- USA, Europe, UK, and Latin America electrical plugs
- USB share port
- USB charge port



### TEW-711BR

Reliable N150 Wireless Home Router offers solid performance at a reasonable price

- Hardwire devices to the four Ethernet switch ports
- Connect computers with one-touch Wi-Fi Protected Setup (WPS)
- Up to 50% energy savings with GREENnet technology
- On / off button



### TEW-718BRM

Combination modem and Wireless N router

- No need to rent a modem from a service provider
- 150 Mbps Wireless N
- Compatible with ADSL 2 and ADSL 2+ Internet service provider networks
- 3 Fast Ethernet ports



### TEW-648UBM

Upgrade your laptop or desktop to Wireless N

- Micro size adapter
- Compatible with Mac and Windows computers
- No need to remove the adapter when stowing your laptop
- One-touch router connection with Wi-Fi Protected Setup (WPS) button



### TEW-648UB

Upgrade your laptop or desktop to Wireless N

- Compact adapter
- Compatible with Mac and Windows computers
- One-touch router connection with Wi-Fi Protected Setup (WPS) button



TEW-703PIL  
• Upgrade a low profile desktop

### TEW-703PI

Use a PCI slot on your desktop to provide Wireless N connectivity

- Compatible with desktop PCI slots
- LED indicator conveys connection status
- Detachable antenna



### TEW-650AP

Expand your wireless network with the N150 Wireless Access Point

- Extend your wireless network with Wireless Distribution System (WDS) technology
- AP Client mode wirelessly connects game consoles, computers, and DVRs
- Create up to 4 wireless networks (SSIDs)
- Intuitive Windows-based setup wizard



### TEW-655BR3G

Share a 3G internet connection with multiple users

- Compatible with 3G USB modems from every ISP
- Rechargeable 2.5 hour lithium Ion battery (4 hours in idle)
- Travel case and accessories
- One-touch connection with Wi-Fi Protected Setup (WPS)



### TEW-716BRG

Share a 3G internet connection with multiple users

- Compatible with 3G USB modems from every ISP
- Powered by computer's USB port or by power adapter
- Built in hanging clip to hang router from the back of a laptop screen
- One-touch connection with Wi-Fi Protected Setup (WPS)

## Outdoor Access Points



### TEW-676APBO

#### 12dBi N300 Wireless 5GHz Outdoor PoE Access Point

- Building to building networking for distances of up to 7 km (4.3 miles)
- Built-in directional 12 dBi antenna
- 300 Mbps Wireless 802.11n
- Supports Access Point, Router Access Point, WDS, CPE, and Repeater modes
- IP-66/67 rated aluminum housing
- Proprietary PoE injector



### TEW-715APO

#### N150 Wireless Outdoor PoE Access Point

- Building to building networking for distances of up to 10 km (6 miles)
- Built-in directional 8 dBi antenna
- 150 Mbps Wireless 802.11n
- Supports Access Point, Wireless Client, WDS, Bridge, CPE, and Repeater modes
- Outdoor IP-55 weather rated enclosure
- Option to install omni-directional antenna (not included)
- Proprietary PoE injector



### TEW-455APBO

#### 14dBi High Power Wireless Outdoor PoE Access Point

- Supports Access Point, WDS, and CPE modes
- 108 Mbps Wireless 802.11g (Super G)
- Add additional high-gain antennas for extended range projects
- Rugged IP-66/67 rated aluminum housing
- Save installation costs with PoE

## Outdoor Antennas



### TEW-AO14D

#### 14dBi Outdoor High Gain Directional Antenna

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



### TEW-AO09D

#### 9dBi Indoor / Outdoor Directional Antenna

- 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

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

### TEW-L202

(2 m, 6.5 ft)



### TEW-L208

(8 m, 26.2 ft)



### TEW-AO08O

#### 8dBi Outdoor Omni-Directional Antenna

- Create a high-powered blanket outdoor Wi-Fi hotspot
- Withstands winds of up to 134 mph (215 kph)
- Wall / pole mounting kit



### TEW-AO10O

#### 10dBi Outdoor Omni-Directional Antenna

- Create a high-powered blanket outdoor Wi-Fi hotspot
- Withstands winds of up to 134 mph (215 kph)
- Wall / pole mounting kit



### TEW-AO12O

#### 12dBi Outdoor Omni-Directional Antenna

- Create a high-powered blanket outdoor Wi-Fi hotspot
- Withstands winds of up to 134 mph (215 kph)
- Wall / pole mounting kit



# WIRED ROUTERS



## Reliable wired router performance



### TW100-BRV214

4-Port VPN Router well suited for SMB needs

- Define up to 80 Virtual Private Network tunnels
- IPSec, L2TP, and PPTP VPN pass-through support
- Advanced firewall protection
- Quality of Service (QoS) controls, Domain filtering, and packet filtering
- Secure remote management



### TW100-BRF214

Reliable and flexible 4-Port Fast Ethernet Firewall Router

- 4 x 10/100 Mbps Auto-MDIX LAN ports
- 1 x 10/100 Mbps WAN port
- Easy installation and setup
- Advanced QoS, DoS protection, and access filtering
- Virtual Server, VPN pass-through, DynDNS, and DMZ support
- Durable metal enclosure



### TW100-S4W1CA

Compact dependable 4-Port Broadband Router

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

# MODEMS / ROUTERS



## Modem + Wireless Router



### TEW-658BRM

#### N300 Wireless ADSL 2/2+ Modem Router

- Combination ADSL 2/2+ modem and high performance Wireless N router
- Compatible with most ADSL-based Internet service provider networks
- No need to rent a modem from an Internet service provider
- 1 x ADSL 2/2+ enabled phone jack
- 4 x 10/100 Mbps Auto-MDIX LAN ports



### TEW-718BRM

#### N150 Wireless ADSL 2/2+ Modem Router

- Combination ADSL 2/2+ modem and Wireless N router
- Compatible with most ADSL-based Internet service provider networks
- No need to rent a modem from an Internet service provider
- 1 x ADSL 2/2+ enabled phone jack
- 4 x 10/100 Mbps Auto-MDIX LAN ports

## Modem + Wired Router



### TDM-C504

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

- Combination modem and high speed wired router
- No need to rent a modem from a service provider
- 1 x ADSL 2/2+ enabled phone jack
- 4 x 10/100 Mbps Auto-MDIX LAN ports
- Compatible with ADSL 2 and ADSL 2+ ISP networks



### TDM-C500

#### ADSL 2/2+ Modem Router

- Combination modem and high speed router
- 1 x 10/100 Mbps Auto-MDIX RJ-45 port
- 1 x ADSL 2/2+ enabled phone jack
- 1 x USB 2.0 Type B-port (male) for alternate Ethernet connection
- Compatible with ADSL 2, ADSL 2+, Annex A, Annex L, and Annex M ISP networks

## Modem



### TFM-561U

#### 56K USB Phone/Internet/Fax Modem

- Compact modem
- Powered by your computer's USB port
- 1 x RJ-11 port
- 1 x USB 2.0 connector
- Compatible with Windows and Linux operating systems



### TFM-PCIV92A

#### 56K PCI Data/Fax/TAM Modem

- 2 x RJ-11 telephone ports
- Compatible with PCI slots on a desktop computer
- Data communications from your PC over telephone lines
- Compatible with Windows operating systems



### TFM-560X

#### 56K External Data/Fax/TAM Modem

- 2 x RJ-11 telephone 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



# POWERLINE



Speeds as high as 225 Mbps



**Auto Connection**  
No CD installation—  
adapters automatically  
connect



**Energy Savings**  
80% power savings in  
standby mode

## Highest performance Powerline solutions



### TPL-407E2K

Plug in a power strip into the built-in outlet on the front of the adapter to power all of your devices

- 500 Mbps networking from any electrical outlet
- Built-in electrical outlet to power computers, televisions, and more
- Electrical noise filter increases performance
- Compact form factor
- Connect your computer, media player, NAS drive, or internet television to the Ethernet port
- Sync button changes existing encryption keys
- Up to 80% power savings in standby mode



### TPL-406E2K

500 Mbps Powerline performance in an ultra-compact form factor

- 500 Mbps networking from an electrical outlet
- Seamlessly stream HD videos
- Compact form factor saves space
- Up to 80% power savings in standby mode

TPL-406E  
• Single adapter



### TPL-405E

Designed to connect all of the devices around your television or home office to a high speed network

- 500 Mbps networking from any electrical outlet
- Connect computers, media players, DVRs, and more to the four Gigabit ports
- Sync button changes existing encryption keys
- Up to 80% power savings in standby mode



### TPL-4052E

High performance Powerline adapter

- Connects all the devices around your TV to the internet
- 500 Mbps Powerline networking
- Four Ethernet ports

# PERFORMANCE



### Backward Compatible

200 and 500 Powerline units auto connect at 200 Mbps



### Encrypted Connection

Adapters are encrypted out of the box



Speeds as high as 120 Mbps

## Reliable performance to stream HD movies



### TPL-310AP

Combination Powerline and wireless access point extends a wireless network from an outlet on your electrical system

- 200 Mbps Powerline
- 300 Mbps wireless network
- Connect to the wireless network with the one touch WPS button
- Sync button changes existing Powerline encryption keys
- Ethernet port to network computers and more
- Connect up to 16 high speed powerline adapters
- Quality of Service technology prioritizes video, audio, and online gaming



Coming Soon

TPL-309E  
• Single adapter

**TPL-309E2K**  
Plug in a power strip into the built-in outlet on the front of the adapter to power all of your devices

- 200 Mbps networking from an electrical outlet
- Built-in electrical outlet to power computers, televisions, and more
- Sync button changes existing encryption keys
- Up to 80% power savings in standby mode



**TPL-308E2K**

200 Mbps Powerline performance in a compact form factor

- 200 Mbps networking from an electrical outlet
- Seamlessly stream HD videos
- Compact form factor saves space
- Up to 80% power savings in standby mode



**TPL-305E**

Designed to connect all of the devices around your television or home office to a high speed network

- 200 Mbps Powerline
- Connect computers, media players, DVRs, internet televisions, and more to the three Ethernet ports
- Sync button changes existing encryption keys
- Up to 80% power savings in standby mode



# HASSLE FREE



## TRENDnet Cloud Hassle free security video

Live security video is just a click away. TRENDnet's free cloud service removes the complicated steps required to view security video remotely, such as signing up for Dynamic DNS service, opening ports on your router, and changing IP camera settings. Simply follow your camera's guided installation wizard and download TRENDnet's free mobile app to view live security video. It's now easier than ever to keep an eye on your home, loved ones, and pets from around the corner or around the world!

All cameras  
come with



### Guided Installation

Five minute guided installation with simple steps to view video remotely



### Free App

Get live video on your Apple or Android device with TRENDnet's free app



**TV-IP851WIC**  
Wireless Day / Night PTZ Cloud Camera  
Get the camera with the best features  
• 7.5 m night vision • Pan 340° and tilt 115° • 1-way audio •



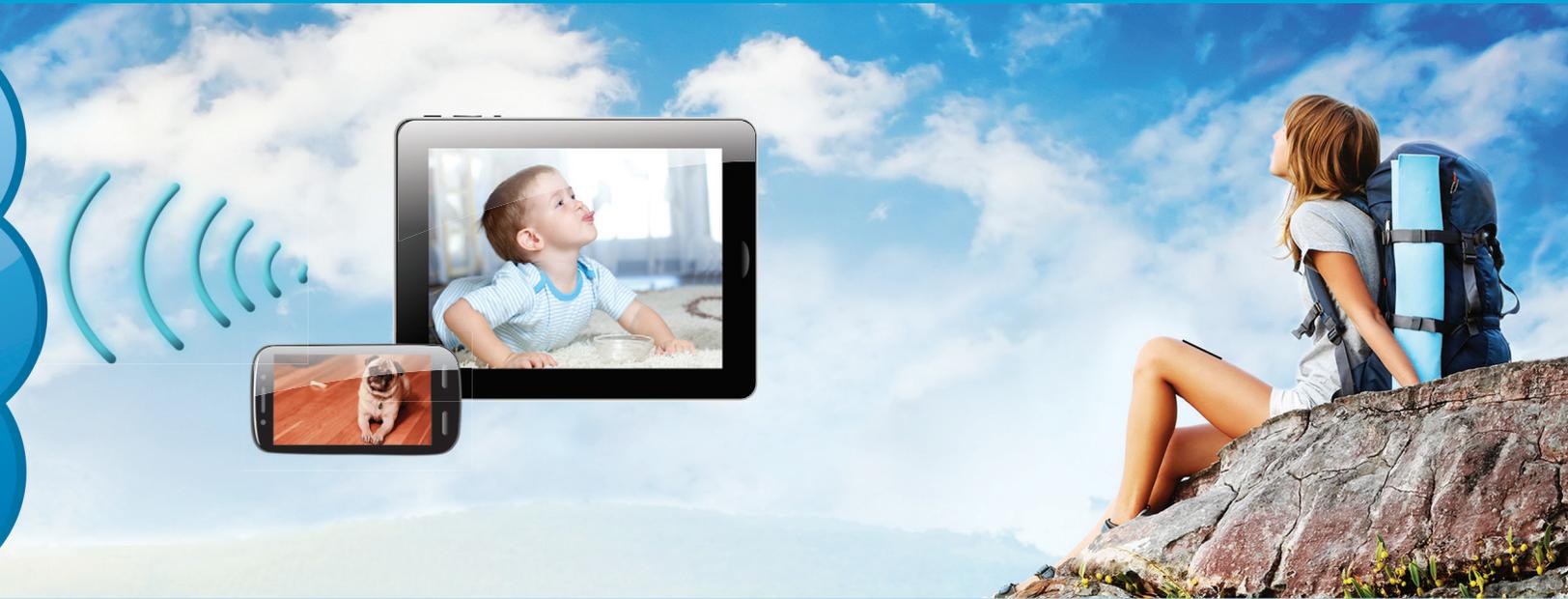
**TV-IP851WC**  
Wireless PTZ Cloud Camera  
See more with pan & tilt controls  
• Pan 340° and tilt 115° • 1-way audio •



TV-IP851WIC

1. This camera is often mounted to a ceiling upside down and with the video flipped.
2. Flashing LEDs (can be turned off) confirm power and a wireless connection.
3. Press the privacy button (can be disabled) to obscure the camera's viewing field.
4. Pan / tilt housing assembly.
5. Infrared LED bulbs provide night vision for distances of up to 7.5 meters. (TV-IP851WIC only)
6. Built-in microphone on the front of the camera captures audio.
7. Optional Ethernet port for a hard wired installation.
8. Plan for power. This camera needs to be plugged into a power source.
9. The WPS button quickly connects the camera to your router.
10. Detachable wireless antenna connects cloud camera to your wireless network.

# SECURITY VIDEO



## Free Software

Setup motion detection recording and email alerts for up to 32 cameras with free pro-grade software



## Mounting Hardware

Convenient wall / ceiling mount kit included with each camera



### TV-IP751WIC

Wireless Day / Night Cloud Camera  
Anytime security with night vision

- 7.5 m night vision • 1-way audio • Mounting kit •



### TV-IP751WIC

Wireless Cloud Camera  
Security and value to fit your needs

- 1-way audio • Mounting kit •



TV-IP751WIC

1. Infrared LED bulbs provide night vision for distances of up to 7.5 meters and turn on and off automatically. (TV-IP751WIC only)
2. Built-in microphone on the front of the camera captures audio.
3. Flashing LEDs (can be turned off) are built into the silver ring. They flash to confirm power and a wireless connection.
4. Optional Ethernet port for a hard wired installation.
5. Plan for power. This camera needs to be plugged into a power source.
6. Reset button, resets camera to factory settings.
7. The WPS button quickly connects the camera to your router.
8. Articulated mounting arm rotates 360 degrees and tilts 90 degrees.
9. Mounting base for wall and ceiling installations.

**INTERNET  
CAMERA**

# PEACE OF MIND



All cameras  
come with



### Guided Installation

Five minute guided installation with simple steps to view video remotely



### Free App

Get live video on your Apple or Android device with TRENDnet's free app

## MIX &



**TV-IP651WI**  
See more with night vision and pan & tilt controls • 7.5 m night vision • Pan 340° and tilt 115° • 1-way audio •



**TV-IP572WI**  
Bold megapixel video with night vision • Megapixel resolution • 7.5 m night vision • 2-way audio •



**TV-IP672WI**  
Get the megapixel wireless camera with the best features • Megapixel resolution • 7.5 m night vision • Pan 340° and tilt 115° •



**TV-IP551WI**  
Anytime security with night vision • 7.5 m night vision • One-way audio • Mounting kit •



**TV-IP512WN**  
Proven reliability • Removable lens • I/O ports to connect to alarm system • 2-way audio •

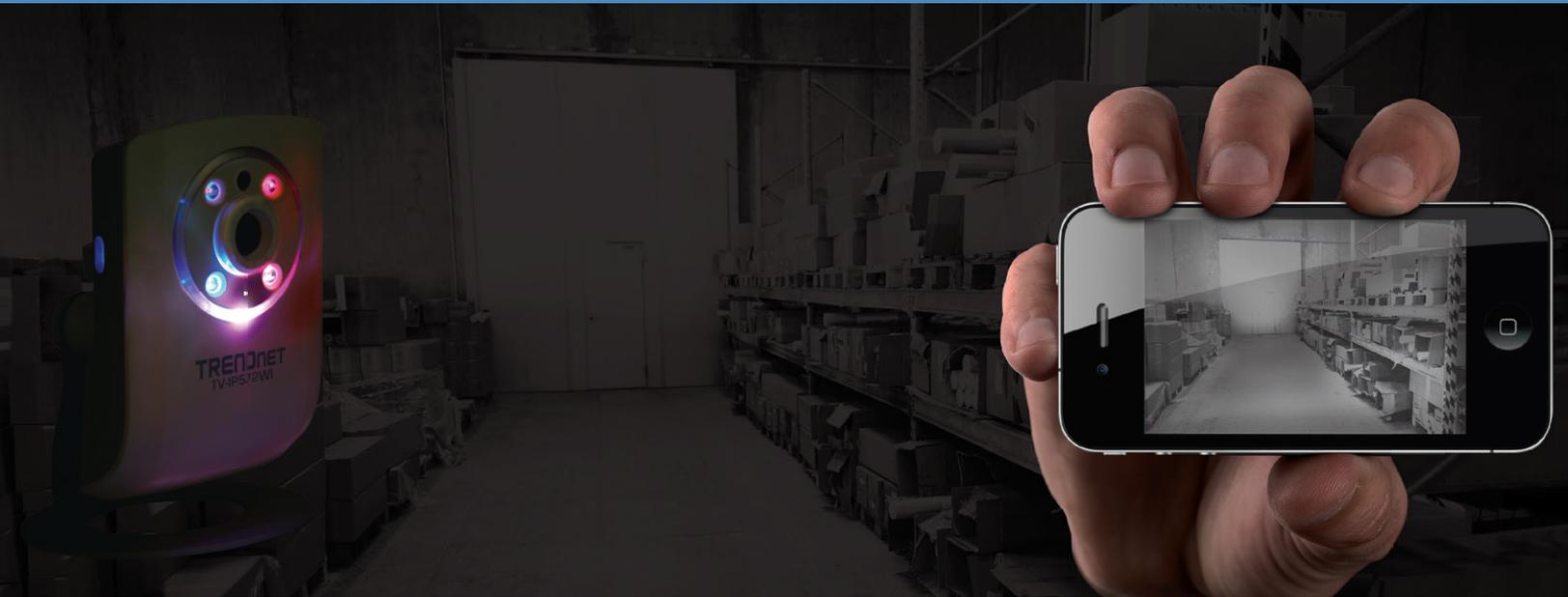


**TV-IP612WN**  
Powerful optical zoom and auto focus • 10x optical zoom and auto focus • Pan 330° and tilt 115° • 2-way audio •

**Wireless**  
Install the camera in the ideal location with wireless

**Wireless**

# DAY AND NIGHT



## Free Software

Setup motion detection recording and email alerts for up to 32 cameras with free pro-grade software



## Mounting Hardware

Convenient wall / ceiling mount kit included with each camera

# MATCH

## PoE

Save installation costs and time with the power of PoE



**TV-IP672PI**  
Get the megapixel PoE camera with the best features • Megapixel resolution • 7.5 m night vision • Pan 340° and tilt 115° •



**TV-IP572PI**  
Anytime security with megapixel night vision • Megapixel resolution • 7.5 m night vision • 2-way audio •



**TV-IP262PI**  
Megapixel clarity day or night • 12 m night vision • Adjustable fixed position PoE camera •



**TV-IP262P**  
• No night vision

**TV-IP252P**  
• No night vision, VGA resolution



**TV-IP332PI**  
Two megapixel outdoor PoE camera • 3.3x manual zoom • 30 m night vision • IP-66 weather rating •

Coming Soon



**TV-IP322P**  
Powerful night vision outdoor megapixel PoE camera • IP-66 weather rating • 20 m night vision • Megapixel resolution •



**TV-IP302PI**  
0.9 Megapixel PoE camera • Ultra compact • 15 m night vision • IP-66 weather rating •

Coming Soon





# SWITCH

Up to  
**70%**  
GREENnet  
Energy Savings

## Layer 2



### TL2-G244

- SNMP, 802.1X, RSTP, and MSTP support
- 24x Gigabit Auto-MDIX ports
- 4x shared SFP and 1x RS-232 console port
- 48 Gbps switching capacity



### TL2-E284

- SNMP, 802.1X, RSTP, and MSTP support
- 24x 10/100 Mbps Auto-MDIX ports
- 4x Gigabit ports and 2x shared SFP slots
- 12.8 Gbps switching capacity

## SFP Modules



### TEG-MGBS80

- Gigabit Single-Mode fiber with an LC connector-type
- Distances up to 80km

### TEG-MGBS40

- Distances up to 40km

### TEG-MGBS10

- Distances up to 10km



### TEG-MGBSX

- Gigabit Multi-Mode fiber with an LC connector-type
- Distances up to 550m



### TE100-MGBFX

- 100 Mbps connection speeds
- Distances up to 2km

## Web Smart



### TEG-448WS

- SNMP (v1), IEEE 802.1X, and STP support
- 96 Gbps switching capacity
- 48x Gigabit ports and 4x SFP slots



### TEG-240WS

- SNMP (v1), IEEE 802.1X, and STP support
- 48 Gbps switching capacity
- 24x Gigabit ports and 2x SFP slots



### TEG-160WS

- SNMP (v1), IEEE 802.1X, and STP support
- 32 Gbps switching capacity
- 16x Gigabit ports and 2x SFP slots



### TEG-2248WS

- SNMP (v1), IEEE 802.1X, and STP support
- 17.6 Gbps switching capacity
- 48x 10/100 Mbps ports, 4x Gigabit ports, and 2x SFP slots



### TEG-424WS

- SNMP (v1), IEEE 802.1X, and STP support
- 12.8 Gbps switching capacity
- 24x 10/100 Mbps ports, 4x Gigabit ports, and 2x SFP slots

## Gigabit



### TEG-S24g

- 24x Gigabit ports
- 48 Gbps forwarding capacity
- Up to 70% energy savings



### TEG-S24Dg

- Compact metal housing with 24x Gigabit ports
- 48 Gbps forwarding capacity
- Up to 70% energy savings



### TEG-S16g

- 16x Gigabit ports
- 32 Gbps forwarding capacity
- Up to 70% energy savings



### TEG-S16Dg

- Compact metal housing with 16x Gigabit ports
- 32 Gbps forwarding capacity
- Up to 70% energy savings



### TEG-S82g

- 8x Gigabit ports
- Up to 70% energy savings
- Metal enclosure



### TEG-S80g

- 8x Gigabit ports
- Up to 70% energy savings
- Metal enclosure



### TEG-S80Dg

- Internal power supply and metal enclosure
- 8x Gigabit ports
- Up to 70% energy savings



### TEG-S50g

- 5x Gigabit ports
- Up to 70% energy savings
- Metal enclosure



### TEG-S81g

- 8x Gigabit ports
- Up to 70% energy savings



### TEG-S5g

- 5x Gigabit ports
- Up to 70% energy savings

## 10/100



### TE100-S24g

- 24x 10/100 Mbps RJ-45 ports
- 4.8 Gbps switching capacity
- Up to 40% energy savings



### TE100-S16g

- 16x 10/100 Mbps RJ-45 ports
- 3.2 Gbps switching capacity
- Up to 40% energy savings



### TE100-S16Eg

- 16x 10/100 Mbps ports
- Up to 40% energy savings
- Compact metal housing



### TE100-S80g

- 8x 10/100 Mbps ports
- Up to 40% energy savings
- Metal enclosure



### TE100-S50g

- 5x 10/100 Mbps ports
- Up to 40% energy savings
- Metal enclosure



### TE100-S24D

- Compact form factor
- 24x 10/100 Mbps ports
- 4.8 Gbps switching capacity
- Up to 40% energy savings



### TE100-S16D

- Compact form factor
- 16x 10/100 Mbps ports
- 3.2 Gbps switching capacity
- Up to 40% energy savings



### TE100-S8

- 8x 10/100 Mbps ports
- Plug and Play installation



### TE100-S5

- 5x 10/100 Mbps ports
- Plug and Play installation



# POWER



## Unmanaged PoE

Power over Ethernet or PoE switches deliver both power and data over standard Ethernet cables and reduce installation time and costs.



- TPE-S44**
- 4 x PoE 10/100 Mbps, 4x 10/100 Mbps
  - Switching Fabric: 1.6 Gbps
  - PoE Budget: 30 W (Max. 15 W / port)



- TPE-S80**
- 8 x PoE 10/100 Mbps
  - Switching Fabric: 1.6 Gbps
  - PoE Budget: 120 W (Max. 15 W / port)



- TPE-S160**
- 16 x PoE 10/100 Mbps
  - Switching Fabric: 3.2 Gbps
  - PoE Budget: 240 W (Max. 15 W / port)



- TPE-T80**
- 8 x PoE+ 10/100 Mbps
  - Switching Fabric: 1.6 Gbps
  - PoE Budget: 240 W (Max. 30 W / port)



- TPE-T88g**
- 8 x PoE+ 10/100 Mbps, 8 x 10/100 Mbps
  - Switching Fabric: 3.2 Gbps
  - PoE Budget: 120 W (Max. 30 W / port)



- TPE-T160**
- 16 x PoE+ 10/100 Mbps
  - Switching Fabric: 3.2 Gbps
  - PoE Budget: 480 W (Max. 30 W / port)



- TPE-TG44g**
- 4 x Gigabit, 4 x PoE+ Gigabit
  - Switching Fabric: 16 Gbps
  - PoE Budget: 60 W (Max. 30 W / port)



- TPE-TG80g**
- 8 x PoE+ ports



- TPE-TG81g**
- 8 x PoE+ Gigabit
  - Switching Fabric: 16 Gbps
  - PoE Budget: 105 W (Max. 30 W / port)
  - Internal power supply



## Web Smart PoE

Advanced management and network security support provide improved PoE network performance and scalability.



- TPE-224WS**
- 24 x PoE 10/100 Mbps, 4 x Gigabit, 2 x Mini-GBIC (shared)
  - Switching Fabric: 12.8 Gbps
  - PoE Budget: 165 W (Max. 15 W / port)



- TPE-1020WS**
- 8 x Gigabit PoE+, 2 x Gigabit, 2 Mini-GBIC (shared)
  - Switching Fabric: 20 Gbps
  - PoE Budget: 75 W (Max. 30 W / port)
  - Internal power supply



- TPE-1620WS**
- 16 x Gigabit PoE+, 2 Mini-GBIC (shared)
  - Switching Fabric: 32 Gbps
  - PoE Budget: 185 W (Max. 30 W / port)
  - Internal power supply





## Splitters

PoE splitters are used to network non-PoE devices in remote locations.



### TPE-114GS

- Splits Gigabit PoE power to either 5V, 7.5V, 9V, or 12V



TPE-104S  
• Ethernet

## Injectors

Injectors convert a single port on a regular switch to PoE.



### TPE-113GI

- Converts a Gigabit switch port to Gigabit PoE



TPE-103I  
• Ethernet

## Access Points

Drop down ceilings make it easy to install indoor PoE access points.



### TEW-653AP

- Off white housing
- 300 Mbps Wireless N
- Access Point, WDS, and Repeater modes



### TEW-638PAP

- Compact form factor
- 300 Mbps Wireless N
- Access Point, WDS, and Repeater modes



Coming Soon

### TEW-735AP

- High power radio expands coverage
- Plenum rated
- Proven 300 Mbps Wireless N
- Features Access Point, WDS AP, WDS Bridge, and Repeater modes



Coming Soon

### TEW-753DAP

- Concurrent dual band 300 Mbps Wireless N
- Define Access Point, WDS AP, WDS Bridge, or Repeater modes per band
- Manage traffic shaping per SSID
- IPv6 network ready

## IP Cameras

PoE provides power and a stable data connection to TRENDnet's large PoE IP Camera portfolio.



TV-IP672PI  
• No night vision



TV-IP572PI  
• No night vision



TV-IP262PI  
• No night vision



TV-IP272PI  
• 15 m night vision

### TV-IP672PI

- Megapixel resolution
- 7.5 m night vision
- Pan 340° and tilt 115°
- 2-way audio
- Mounting hardware

### TV-IP572PI

- Megapixel resolution
- 7.5 m night vision
- 2-way audio
- Mounting hardware

### TV-IP262PI

- Megapixel resolution
- 12 m night vision
- Adjustable fixed position camera
- Indoor rated

### TV-IP252PI

- Adjustable fixed position camera
- Mounting kit
- Indoor rated

### TV-IP612PI

- 10x optical zoom and auto focus
- Pan 330° and tilt 115°
- I/O ports
- Mounting hardware

### TV-IP302PI

- 0.9 Megapixel resolution
- IP-66 weather rating
- 15 m night vision

### TV-IP322PI

- Megapixel resolution
- IP-66 weather rating
- 20 m night vision

### TV-IP332PI

- 2 megapixel resolution
- 3.3x manual zoom
- 30 m night vision
- IP-66 weather rating



# FIBER

## Building-to-building fiber solutions



### TFC-1600

#### 16-Bay Fiber Converter Chassis System

- Expandable managed fiber chassis
- 16 bay hot swappable fiber bays
- Zero downtime with additional redundant power supply



### TFC-1600MM

Provides SNMP management reporting for entire TFC-1600 chassis

- 1 x RS-232 console port
- Reports cooling fan and power supply status



### TFC-1600RP / TFC-1600R48

Ensure zero downtime with redundant power supply module for TFC-1600

- TFC-1600RP: 100 ~ 240 V AC power supplies
- TFC-1600R48: 72 V DC power supplies



### TFC-1000 Series Converters

- Works with the TFC-1600 or a stand-alone converter
- Supports port level SNMP reporting
- Gigabit throughput speeds



### TFC-110xxi Series Converters

- 'i' at the end of the part number indicates port level SNMP reporting
- Works with the TFC-1600 or a stand-alone converter
- 10/100 Mbps throughput speeds



### TFC-110 Series Converters

- Works with the TFC-1600 or a stand-alone converter
- 10/100 Mbps throughput speeds

### Fiber Switches, 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.	1-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.	1-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.	1-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	2km (1.2 miles)	-	3-year
TFC-110MSC	100Base-TX to 100Base-FX Multi Mode SC Fiber Converter	Duplex SC	Multi	2km (1.2 miles)	-	3-year
TFC-110MST	100Base-TX to 100Base-FX Multi Mode ST Fiber Converter	Duplex ST	Multi	2km (1.2 miles)	-	3-year
TFC-110S15	100Base-TX to 100Base-FX Single Mode SC Fiber Converter	Duplex SC	Single	15km (9.3 miles)	-	3-year
TFC-110S30	100Base-TX to 100Base-FX Single Mode SC Fiber Converter	Duplex SC	Single	30km (18.6 miles)	-	3-year
TFC-110S60	100Base-TX to 100Base-FX Single Mode SC Fiber Converter	Duplex SC	Single	60km (37.3 miles)	-	3-year
TFC-110S100	100Base-TX to 100Base-FX Single Mode SC Fiber Converter	Duplex SC	Single	100km (62.1 miles)	-	3-year
TFC-110S40D3	100Base-TX to 100Base-FX Dual Wavelength Single Mode SC Fiber Converter TX1310	Simplex SC	Single	40km (24.9 miles)	-	3-year
TFC-110S40D5	100Base-TX to 100Base-FX Dual Wavelength Single Mode SC Fiber Converter TX1550	Simplex SC	Single	40km (24.9 miles)	-	3-year
TFC-15MS100	100Base-FX Multi Mode to Single Mode SC Fiber Converter	Duplex SC	Single/Multi	15km (9.3 miles)	-	3-year
TFC-110S15i	Intelligent 10/100Base-TX to 100Base-FX Single Mode SC Fiber Converter	Duplex SC	Single	15km (9.3 miles)	Yes	3-year
TFC-110S30i	Intelligent 10/100Base-TX to 100Base-FX Single Mode SC Fiber Converter	Duplex SC	Single	30km (18.6 miles)	Yes	3-year
TFC-110S60i	Intelligent 10/100Base-TX to 100Base-FX Single Mode SC Fiber Converter	Duplex SC	Single	60km (37.3 miles)	Yes	3-year
TFC-110S20D3i	Intelligent 100Base-TX to 100Base-FX Dual Wavelength Single Mode SC Fiber Converter TX1310	Simplex SC	Single	20km (12.4 miles)	Yes	3-year
TFC-110S20D5i	Intelligent 100Base-TX to 100Base-FX Dual Wavelength Single Mode SC Fiber Converter TX1550	Simplex SC	Single	20km (12.4 miles)	Yes	3-year
TFC-110S40D3i	Intelligent 100Base-TX to 100Base-FX Dual Wavelength Single Mode SC Fiber Converter TX 1310nm	Simplex SC	Single	40km (24.9 miles)	Yes	3-year
TFC-110S40D5i	Intelligent 100Base-TX to 100Base-FX Dual Wavelength Single Mode SC Fiber Converter TX 1550nm	Simplex SC	Single	40km (24.9 miles)	Yes	3-year
TFC-1000MSC	Intelligent 1000Base-T to 1000Base-SX Multi-Mode SC Fiber Converter	Duplex SC	Multi	220-550m (720-1800 ft)	Yes	3-year
TFC-1000MGA	100/1000BASE-T to SFP Media Converter	SFP	Single/Multi	up to 80km with MGBS80	Yes	3-year
TFC-1000MGB	Intelligent 1000Base-T to SFP Media Converter	SFP	Single/Multi	up to 80km with MGBS80	Yes	3-year
TFC-1000S20	Intelligent 1000Base-T to 1000Base-LX Single Mode SC Fiber Converter	Duplex SC	Single	20km (12.4 miles)	Yes	3-year
TFC-1000S50	Intelligent 1000Base-T to 1000Base-LX Single Mode SC Fiber Converter	Duplex SC	Single	50km (31 miles)	Yes	3-year
TFC-1000S70	Intelligent 1000Base-T to 1000Base-LX Single Mode SC Fiber Converter	Duplex SC	Single	70km (43.5 miles)	Yes	3-year
TFC-1000S10D3	Intelligent 1000Base-TX to 1000Base-LX Dual Wavelength Single Mode SC Fiber Converter TX1310	Simplex SC	Single	10km (6.2 miles)	Yes	3-year
TFC-1000S10D5	Intelligent 1000Base-TX to 1000Base-LX Dual Wavelength Single Mode SC Fiber Converter TX1550	Simplex SC	Single	10km (6.2 miles)	Yes	3-year
TFC-1000S40D3	Intelligent 1000Base-TX to 1000Base-LX Dual Wavelength Single Mode SC Fiber Converter TX1310	Simplex SC	Single	40km (24.9 miles)	Yes	3-year
TFC-1000S40D5	Intelligent 1000Base-TX to 1000Base-LX Dual Wavelength Single Mode SC Fiber Converter TX1550	Simplex SC	Single	40km (24.9 miles)	Yes	3-year
TFC-1000S60D3	Intelligent 1000Base-TX to 1000Base-LX Dual Wavelength Single Mode SC Fiber	Simplex SC	Single	60km (37.3 miles)	Yes	3-year
TFC-1000S60D5	Intelligent 1000Base-TX to 1000Base-LX Dual Wavelength Single Mode SC Fiber	Simplex SC	Single	60km (37.3 miles)	Yes	3-year

# SHARE PRINTERS



Share printers across the entire network



#### TEW-MFP1

Turn a multi-function or standard printer into a shared network resource with the 1-Port Wireless Multi-Function USB Print Server

- Place the printer in the most ergonomic location with high speed Wireless N
- Scan, fax, and print from any workstation
- Intuitive Utility supports Windows and Mac OS



#### TE100-MFP1

Turn a multi-function or standard printer into a shared network resource with the 1-Port Multi-Function USB Print Server

- Scan, fax, and print from any workstation
- Compact form factor
- Intuitive Utility supports Windows and Mac OS



# HOME

## DVI Monitor + USB Mouse / Keyboard



- TK-214i**  
Share a high resolution DVI monitor with 2 computers
- Supports HD video
  - Integrated cabling
  - Ergonomic computer toggle switch
  - Audio support



- TK-204UK**  
Share a high resolution DVI monitor with 2 computers
- All required cables included
  - Integrated computer toggle switch
  - Audio support
  - Two bonus USB ports to share USB storage drives

## VGA Monitor + USB Mouse / Keyboard



- TK-217i**  
Control two PCs and / or Macs with one set of console controls
- Supports HD video
  - Integrated cabling
  - Ergonomic computer toggle switch



- TK-209K**  
Control two computers with one set of console controls
- Supports HD video
  - All required cables included
  - Integrated computer toggle switch
  - Audio support



**TK-207K**  
• no audio



- TK-409K**  
Control up to four computers with one set of console controls
- Supports HD video
  - All required cables included
  - Integrated computer toggle switch
  - Audio support
  - Listen to music from one computer while working on the other



**TK-407K**  
• no audio

## VGA Monitor + PS/2 Mouse / Keyboard



- TK-208K**  
Control two computers with older PS/2 mouse and keyboard
- Supports HD video
  - All required cables included
  - Integrated computer toggle switch
  - Audio support



- TK-205K**  
Control two computers with older PS/2 mouse and keyboard
- Supports HD video
  - All required cables included
  - Integrated computer toggle switch



- TK-408K**  
Control up to four computers with older PS/2 mouse and keyboard
- Supports HD video
  - All required cables included
  - Integrated computer toggle switch
  - Audio support



## SMB KVM solutions



### TK-IP101

#### 1-Port KVM Switch over IP

- Manage multiple servers from your network or remotely from any Internet connection
- IP-based remote control server management for Windows and Java-based clients
- An intuitive Web user interface provides control from BIOS level up to OS based applications



### TK-RP08

#### 8-Outlet Remote Power Controller

- Local power control for 8 electrical outlets and up to 128 cascaded power outlets
- Optimized for use with the 1-Port KVM Switch over IP (TK-IP101)
- Service and reboot servers from any location when networked to the TK-IP101



### TK-423K

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

- Manage 4 computers with one set of console controls
- Supports mixed USB and PS/2 connections to computers
- High quality video resolution up to 2048 x 1536
- All required cabling included



### TK-403KR

#### 4-Port PS/2 Rack Mount KVM Switch Kit w/ Audio

- VGA and PS/2 connection to computers
- Manage 4 computers with one set of console controls
- All required cabling included



### TK-401R

#### 4-Port PS/2 Rack Mount KVM Switch

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



### TK-804R

#### 8-Port Stackable Rack Mount KVM Switch with OSD

- VGA and USB connection to computers
- On Screen Display (OSD) for easy management
- Cascade up to 8 KVM switches (64 computers)



### TK-803R

#### 8-Port Rack Mount KVM Switch

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



### TK-802R

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

- VGA and PS/2 connection to computers
- On Screen Display (OSD) for easy management
- Cascade up to 16 KVM switches (128 computers)



### TK-1603R

#### 16-Port Rack Mount KVM Switch

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



### TK-EX4

#### KVM Extension Kit

- Extend KVM controls for up to 100 m (328 ft.)
- Connect to a TRENdnet KVM switch to manage multiple servers
- Features Hot-Key commands



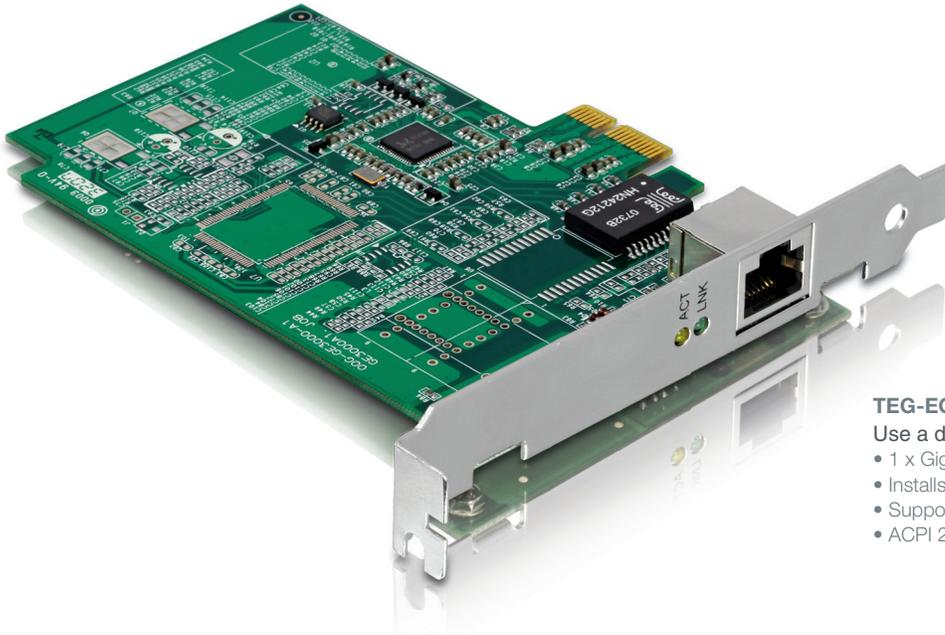
### TK-V401S

#### 4-Port Stackable Video Splitter

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

TK-V201S  
• 2-monitor splitter

## PCI Express Adapters



### TEG-ECTX

Use a desktop's PCI Express slot to add a Gigabit Ethernet port

- 1 x Gigabit Auto-MDIX port
- Installs on a free PCI Express slot
- Supports SNMP, VLAN Tagging, and Link Aggregation
- ACPI 2.0 energy savings



### TEG-ECSX

Add a SC-Type Gigabit fiber port to a desktop computer

- 1 x Gigabit SC-type Multi-Mode fiber port
- Fiber network distances up to 550 m (1804 ft.)
- Supports SNMP v1, PXE, and RPL
- ACPI 2.0 energy savings



### TEG-ECSFP

Use a desktop's PCI Express slot to add a SFP slot

- 1000-Base SFP slot compatible with standard SFP modules
- Supports SNMP v1, PXE, VLAN Tagging, and Layer 2 Priority Tagging
- Compatible with Windows® 8 / 7 and Linux OS



TE100-ECFXL  
• For low profile desktops

### TE100-ECFX

100Base SC Fiber PCIe Adapter

- 100Base SC-type Multi-Mode fiber to PCIe adapter
- Supports fiber connections for distances of up to 2 km (1.2 miles)
- Compatible with Windows® 8 / 7, Windows® Server 2008, Unix, Mac®, and Linux OS

## PCI Adapters



TEG-PCITXRL  
• For low profile desktops

### TEG-PCITXR

Use a desktop's PCI slot to add a Gigabit Ethernet port

- 1 x Gigabit Auto-MDIX port
- Upgrade your network connection to Gigabit speeds



### TE100-PCIWN

Use a desktop's PCI slot to add an Ethernet port

- Add a Fast Ethernet port to your desktop computer
- 200 Mbps with full duplex technology



### TE100-PCIFC

Add a SC-Type 100 Mbps fiber port to a desktop computer

- 1 x 100 Mbps SC-type Multi-Mode Fiber port
- Networks distances up to of up to 2km

# USB 3.0



## 5 Gbps USB 3.0 Super Speed



### TU3-H4

Connect all of your USB 3.0 devices at 5 Gbps speeds

- Four USB 3.0 ports
- Connect USB flash drives, storage enclosures, cameras, and more
- Backward compatible with 2.0 devices



Coming Soon

### TU3-ETG

Convert a high speed 5 Gbps USB 3.0 port to a Gigabit Ethernet port

- Only a USB 3.0 port can maintain Gigabit speeds (USB 2.0 limits throughput to 480 Mbps)
- Powered by the USB 3.0 port
- Compatible with Windows® and Mac® computers



### TU3-HDMI

Use a high speed 5 Gbps USB 3.0 port to stream HD video from your computer to your TV

- Clone or divide a viewing field to an HDMI television
- Wide screen and audio support



### TU3-S25

2.5" USB 3.0 External Enclosure

- Supports one 2.5" SATA I/II hard drive (sold separately)
- Compatible with Windows® and Mac® operating systems
- Plug and Play



### TU3-SA

Access a new storage drive at 5 Gbps

- Compatible with SATA I/II HDDs and SSDs
- Backward compatible with USB 2.0 Type A ports
- Compatible with Windows®-based computers



### TU3-S35

3.5" USB 3.0 External Enclosure

- Supports one 3.5" SATA I/II hard drive (sold separately)
- Compatible with Windows® and Mac® operating systems
- Plug and Play



# CONNECTIVITY

Add or convert useful USB ports



#### TU2-700

Quickly connect 7 USB devices to your computer

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



#### TU2-400E

Add four USB ports to your computer

- Compact design
- Optional power adapter to support power hungry USB devices



#### TU2-ET100

Convert a USB port to an Ethernet port

- Powered by USB port
- Compatible with Windows® and Mac® computers



#### TU2-ETG

Convert a USB port to a Gigabit Ethernet port

- Powered by USB port
- Compatible with Windows® and Mac® computers



#### TU2-H5PI

Add 5 USB ports to a desktop computer

- Compatible with a PCI slot
- 4 external and 1 internal USB 2.0 port



#### TU2-EX5

5 Meter USB Extension Cable

- Extend your USB port 5 meters (16.5 ft.) with this high quality extender



#### TU2-EX12

12 Meter USB Extension Cable

- Extend your USB port 12 meters (39 ft.) with this high quality extender

# PERIPHERALS



## USB solutions to meet your needs



### TU2-DVIV

Use a USB port to add a DVI or VGA monitor to a workstation

- Clone or add to a viewing field
- High Definition 1600 x 1200 image quality



### TU2-PCLINK

Unlimited file sharing with the High Speed PC-to-PC Share Cable

- High speed file sharing
- No installation required, simply drag and drop files between Windows® computers



### TU2-HDMI

Use a USB port to transfer your computer's screen to an HD TV

- Clone or divide a viewing field to an HDMI television
- Wide screen and audio support



### TU2-P2W

Full control of PowerPoints with the Compact Wireless Presenter

- Built-in laser pointer
- Plug and Play with no software installation required



### TU2-IDSA

Connect a SATA or IDE hard drive to your computer

- Plug and Play with no software installation required
- Works with CD-ROM, DVD, and hard drive devices



### TU-S9

USB to Serial Converter

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



### TU-PS2

USB to PS/2 Converter

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



### TU-P1284

USB to Parallel 1284 Converter

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



# ACCESSORIES

## Proven tools for network professionals



### TC-NT2

#### Professional Cable Tester with Tone Generator

- Comprehensive cable tester for network professionals
- Accurately test pin configurations for various voice and data cables for lengths up to 300 m (984 ft)



### TC-TP1

#### Network Probe for TC-NT2

- 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



### TC-PDT

#### Professional Punch Down Tool

- Inserts and cuts terminations in one simple operation
- Interchangeable blades between 110 and Krone standards
- Easy to handle comfort grip



### TC-CT68

#### Professional Crimp Tool

- 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

## Patch panel network flexibility



### TC-P48C6

#### 48-port Cat6 Unshielded Patch Panel

- Gigabit ready 17" rack mount 48-port panel
- Color-coded labeling for T568A and T568B wiring schemes



TC-P48C5E  
• 48-port Ethernet speeds



### TC-P24C6

#### 24-port Cat6 Unshielded Patch Panel

- Gigabit ready 17" rack mount 24-port panel
- Color-coded labeling for T568A and T568B wiring schemes



TC-P24C5E  
• 24-port Ethernet speeds



### TC-P16C6

#### 16-port Cat6 Unshielded Patch Panel

- Gigabit ready 17" rack mount 16-port panel
- Color-coded labeling for T568A and T568B wiring schemes



TC-P16C5E  
• 16-port Ethernet speeds



### TC-P12C6

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

- 12 x Gigabit RJ-45 ports
- 10 inch wide patch panel is well suited for home and SMB applications



TC-P12C5E  
• 12-port Ethernet speeds



### TC-P08C6

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

- 8 x Gigabit RJ-45 ports
- 10 inch wide patch panel is well suited for home and SMB applications



TC-P08C5E  
• 8-port Ethernet speeds

# 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%.

## 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.

