

TRENDnet[®]



2014 Consumer Products

STAY CONNECTED

The YouTube logo is displayed in white text on a red speech bubble background. The word "You" is in a standard font, and "Tube" is in a bold font with a red play button icon integrated into the letter 'T'.

You Tube™

All of our 500+ videos
in YouTube's accessible
platform



twitter

Follow TRENDnet on
Twitter for up to the
second news

The Facebook logo is displayed in white text on a blue speech bubble background. The word "facebook" is in a lowercase, sans-serif font.

facebook®

Like us on Facebook
to stay connected with
TRENDnet

CONTENTS

Wireless AC	4
Wireless N	6
Cloud Cameras	10
Powerline	12
Wired.....	14
KVM	16
USB Peripherals	18

BLAZING FAST AC

Ultimate Wireless AC performance delivers an unmatched experience



GIGABIT WIRELESS

Experience an incredible Wireless AC rating as high as 1.3 Gigabits per second, with actual throughput exceeding 500 Megabits per second!

FUTURE PROOF

More mobile solutions, computers, and other wireless devices have embedded Wireless AC. Build a future proof network with Wireless AC.

AC + AC

You need to connect to an AC router with an AC enabled device — connecting with Wireless N will bottleneck wireless speeds.

WIRELESS AC ROUTERS

Coming Soon



TEW-818DRU



TEW-812DRU



TEW-811DRU

Coming Soon



TEW-822DRU



TEW-810DR

	TEW-818DRU	TEW-812DRU	TEW-811DRU	TEW-822DRU	TEW-810DR
AC Rating	AC1900	AC1750	AC1200	AC1200	AC750
Data Rate / Wi-fi Band	1.3 Gbps / AC + 600 Mbps / N	1.3 Gbps / AC + 450 Mbps / N	867 Mbps / AC + 300 Mbps / N	867 Mbps / AC + 300 Mbps / N	433 Mbps / AC + 300 Mbps / N
Ports	Gigabit	Gigabit	Gigabit	Ethernet	Ethernet
USB Port	USB 3.0 / USB 2.0	USB 3.0	USB 2.0	USB 2.0	-
Guest Network	✓	✓	✓	✓	✓
Pre-Encrypted	✓	✓	✓	✓	✓
Parental Controls	✓	✓	✓	✓	✓
Limited Warranty	3 year				

WIRELESS AC PERIPHERALS



TEW-800MB

Coming Soon



TEW-802MB



TEW-805UB

Coming Soon



TEW-806UBH



TEW-804UB

	TEW-800MB	TEW-802MB	TEW-805UB	TEW-806UBH	TEW-804UB
AC Rating	AC1200	AC1200	AC1200	AC600	AC600
Data Rate / Wi-fi Band	867 Mbps / AC + 300 Mbps / N	867 Mbps / AC + 300 Mbps / N	867 Mbps / AC + 300 Mbps / N	433 Mbps / AC + 150 Mbps / N	433 Mbps / AC + 150 Mbps / N
Ports	4 x Gigabit	4 x Ethernet	USB 3.0	USB 2.0	USB 2.0
Features	Network all devices around TV	Network all devices around TV	5 Gbps USB 3.0 port	High gain antenna extends coverage	Combination performance and value
Limited Warranty	3 year	3 year	3 year	3 year	3 year

WIRELESS N PERFORMANCE

Choose reliable award winning
TRENDnet Wireless N



PERFORMANCE

TRENDnet Wireless N solutions are designed to outperform the competition. Choose feature rich performance with a reputation for reliability.

VALUE

Wireless N is a proven technology which works with most wireless products on the market today and offers solid performance at a reasonable price.

SELECTION

TRENDnet offers over 30 Wireless N solutions to create a new wireless network, extend an existing network, and stay connected while on the go.

WIRELESS N ROUTERS



TEW-752DRU



TEW-751DR



TEW-733GR



TEW-732BR



TEW-712BR

AC Rating	N600	N600	N300	N300	N150
Data Rate / Band	300 Mbps / 2.4 GHz + 300 Mbps / 5 GHz	300 Mbps / 2.4 GHz + 300 Mbps / 5 GHz	300 Mbps / 2.4 GHz	300 Mbps / 2.4 GHz	150 Mbps / 2.4 GHz
Ports	Gigabit	Ethernet	Gigabit	Ethernet	Ethernet
USB Port	✓	-	-	-	-
Guest Network	✓	✓	✓	✓	✓
Pre-Encrypted	✓	✓	✓	✓	✓
Parental Controls	✓	✓	✓	✓	✓
Limited Warranty	3 year	3 year	3 year	3 year	3 year

WIRELESS N ROUTERS



TEW-658BRM



TEW-718BRM



TEW-654TR



TEW-714TRU



TEW-655BR3G

AC Rating	N300	N150	N300	N150	N150
Data Rate / Band	300 Mbps / 2.4 GHz	150 Mbps / 2.4 GHz	300 Mbps / 2.4 GHz	150 Mbps / 2.4 GHz	150 Mbps / 2.4 GHz
Ports	Ethernet	Ethernet	Ethernet	Ethernet	USB 2.0
Features	Combination modem + wireless router	Combination modem + wireless router	Travel router with router, AP, and AP client modes and travel case	Travel router with swappable plugs, USB share port, and USB charge port	3G Travel router with 2.5 hours lithium battery
Limited Warranty	3 year	3 year	3 year	3 year	3 year

WIRELESS N RELIABILITY



WIRELESS N EXTENDERS AND BRIDGES



TEW-737HRE



TEW-713RE



TEW-640MB

Product	Range Extender	Range Extender	Media Bridge
Rating	N300	N150	N300
Data Rate / Band	300 Mbps / 2.4 GHz	150 Mbps / 2.4 GHz	300 Mbps / 2.4 GHz
Ports	1 x Ethernet	1 x Ethernet	4 x Ethernet
WPS Button	✓	✓	✓
Features	High power wireless expands high performance coverage	Compact form factor saves space by plugging into outlet	Stream HD content to a Smart TV or media player
Limited Warranty	3 year	3 year	3 year

WIRELESS N USB ADAPTERS



TEW-664UB



TEW-624UB



TEW-648UB



TEW-648UBM



TEW-646UBH

	TEW-664UB	TEW-624UB	TEW-648UB	TEW-648UBM	TEW-646UBH
Rating	N600	N300	N150	N150	N150
Data Rate / Band	300 Mbps / 2.4 GHz + 300 Mbps / 5 GHz	300 Mbps / 2.4 GHz	150 Mbps / 2.4 GHz	150 Mbps / 2.4 GHz	150 Mbps / 2.4 GHz
Ports	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0
WPS Button	✓	✓	✓	✓	✓
Features	Compatible with Windows® and Mac® operating systems	Compatible with Windows® operating systems	Compatible with Windows® and Mac® operating systems	Compatible with Windows® and Mac® operating systems	High power wireless extends wireless coverage
Limited Warranty	3 year	3 year	3 year	3 year	3 year

WIRELESS N TOWER ADAPTERS



TEW-726EC



TEW-623PI



TEW-643PI



TEW-703PI



TEW-703PIL

	TEW-726EC	TEW-623PI	TEW-643PI	TEW-703PI	TEW-703PIL
AC Rating	N600	N300	N150 ↑ / N300 ↓	N150	N150
Data Rate / Wi-fi Band	300 Mbps / 2.4 GHz + 300 Mbps / 5 GHz	300 Mbps / 2.4 GHz	150 Mbps / 2.4 GHz	150 Mbps / 2.4 GHz	150 Mbps / 2.4 GHz
Slot	PCIe	PCI	PCI	PCI	PCI
Features	Includes regular and low profile face plates for Windows® tower PC	Compatible with Windows® Operating Systems	Compatible with Windows® Operating Systems	Compatible with Windows® Operating Systems	Designed for low profile tower computers
Limited Warranty	3 year	3 year	3 year	3 year	3 year

DIY MONITORING

See live video on the go with TRENDnet cloud cameras



QUICK SETUP

Complete the initial cloud camera setup and see live video, from the camera, on your mobile device in less than five minutes.

REMOTE MONITORING

TRENDnet cloud cameras are supported by a free cloud service and free Apple® and Android™ apps, which bring live video to your mobile devices.

EMAIL ALERTS

Monitor what you value most by setting up motion detection and sound detection video recording and email alerts (for supported models).

FIXED CLOUD CAMERAS



TV-IP762IC



TV-IP743SIC



TV-IP742IC



TV-IP751WIC



TV-IP751WC

Video	720p HD	SD	SD	SD	SD
Max. Frame / Rate	1280 x 720 / 30 fps	640 x 480 / 30 fps	640 x 480 / 30 fps	640 x 480 / 20 fps	640 x 480 / 20 fps
Night Vision	5 m	5 m	5 m	7.5 m	-
Audio	2-way	2-way	2-way	1-way	1-way
MicroSD Slot	✓	-	-	-	-
Free Apps	✓	✓	✓	✓	✓
Limited Warranty	3 year	3 year	3 year	3 year	3 year

PAN TILT CLOUD CAMERAS



TV-IP862IC



TV-IP851WIC



TV-IP851WC

Video	720p HD	SD	SD
Max. Frame / Rate	1280 x 720 / 30 fps	640 x 480 / 20 fps	640 x 480 / 20 fps
Pan / Tilt	330° / 115°	340° / 115°	340° / 115°
Night Vision	7.5 m	7.5 m	-
Audio	2-way	1-way	1-way
MicroSD Slot	✓	-	-
Free Apps	✓	✓	✓
Limited Warranty	3 year	3 year	3 year

PLUG INTO PERFORMANCE

Powerline adapters auto-connect for instant internet access



AUTO-CONNECT

TRENDnet Powerline adapters auto-connect out of the box—simply plug in the adapters with no CD installation. Press the Sync button to change existing encryption.

STABLE

Powerline technology offers a stable network connection. For this reason, many internet service providers prefer streaming HD content over a Powerline connection.

CROSS COMPATIBLE

All TRENDnet Powerline 500 and 200 adapters work with each other and operate at the speed of the slowest connected adapter.

POWERLINE 500



TPL-405E



TPL-4052E



TPL-410AP



TPL-408E2K



TPL-407E2K



TPL-406E2K

	TPL-405E	TPL-4052E	TPL-410AP	TPL-408E2K	TPL-407E2K	TPL-406E2K
Speed	500 Mbps	500 Mbps	500 Mbps	500 Mbps	500 Mbps	500 Mbps
Port(s)	4 x Gigabit	4 x Ethernet	2 x Ethernet	1 x Gigabit	1 x Ethernet	1 x Ethernet
Powerline Coverage	5000 sq. ft.	5000 sq. ft.	5000 sq. ft.	5000 sq. ft.	5000 sq. ft.	5000 sq. ft.
Power Savings	✓	✓	✓	✓	✓	✓
Features	Stream HD to network ready devices around a TV	Connect network ready devices around a TV	Combination Powerline and 300 Mbps Wireless N adapter	High performance adapter	Handy built-in electrical outlet	Mixture of performance and value
Limited Warranty	3 year	3 year	3 year	3 year	3 year	3 year

POWERLINE 200



TPL-305E



TPL-310AP



TPL-308E2K



TPL-308E

	TPL-305E	TPL-310AP	TPL-308E2K	TPL-308E
Speed	200 Mbps	200 Mbps	200 Mbps	200 Mbps
Port(s)	3 x Ethernet	1 x Ethernet	1 x Ethernet	1 x Ethernet
Powerline Coverage	5000 sq. ft.	5000 sq. ft.	5000 sq. ft.	5000 sq. ft.
Power Savings	✓	✓	✓	✓
Features	Stream HD to network ready devices around a TV	Combination Powerline and 300 Mbps Wireless N adapter	Two unit kit of compact adapters	Compact adapter
Limited Warranty	3 year	3 year	3 year	3 year

GREEN + SWITCHES = GREENnet

GREENnet significantly reduces power consumption by powering down unused ports



ENERGY SAVINGS

TRENDnet was the first networking hardware brand to launch energy saving GREENnet technology which reduces networking hardware power consumption by up to 70%.

RELIABLE

All of our products and in particular, our switches and wired routers have developed a strong reputation for reliability—plug in and forget about our durable solutions.

SMART PACKAGING

TRENDnet product packaging contains a minimum 80% recycled materials. Contrary to common retail habits, TRENDnet is also focused on reducing package sizes.

DESKTOP SWITCHES



TEG-S82g



TEG-S81g



TEG-S5g



TE100-S16D



TE100-S8



TE100-S5

Ports	8 x Gigabit	8 x Gigabit	5 x Gigabit	16 x Ethernet	8 x Ethernet	5 x Ethernet
Forwarding Capacity	16 Gbps	16 Gbps	10 Gbps	3.2 Mbps	1.6 Mbps	1 Mbps
Data Ram Buffer	256 KBytes	256 KBytes	125 KBytes	156 KBytes	56 KBytes	48 KBytes
MAC Entries	8 K	8 K	8 K	4 K	1 K	2 K
Energy Savings	✓	✓	✓	✓	✓	✓
Limited Warranty	3 year	3 year	3 year	3 year	3 year	3 year

WIRED ROUTERS



TW100-BRF214



TW100-BRV214



TW100-S4W1CA

LAN Ports	4 x Ethernet	4 x Ethernet	4 x Ethernet
WAN Port	1 x Ethernet	1 x Ethernet	1 x Ethernet
Features	Highly configurable SMB class wired router	Create 80 VPN tunnels with IPsec, L2TP, and PPTP support	Highly configurable wired router
Limited Warranty	3 year	3 year	3 year

KVM EFFICIENCY

Control multiple computers with TRENDnet Keyboard Video Mouse (KVM) solutions



EASY INSTALLATION

Simply connect monitor, keyboard, mouse, and audio devices and the computers you wish to control to manage multiple PCs from one workstation.

REDUCE CLUTTER

Reduce cable clutter and increase organizational efficiency by controlling up to four computers with one set of console controls and audio devices.

MANAGE

Improve efficiency by saving the time it takes to physically move from one computer to the next—access computers at the touch of a button with TRENDnet KVM.

DVI MONITOR + USB KEYBOARD/MOUSE



TK-214i



TK-204UK



TK-222DVK



TK-422DVK

Computer Connections	2	2	2	4
Monitor Port	DVI	DVI	DVI	DVI
Max. Resolution	1920 x 1200	1920 x 1200	2560 x 1600	2560 x 1600
Keyboard / Mouse	USB	USB	USB	USB
Audio Support	✓	✓	✓	✓
Features	Ergonomic toggle switch	2-port USB hub	On screen display	On screen display
Cables	Integrated	Included	Included	Included
Limited Warranty	2 year	2 year	2 year	2 year

VGA MONITOR + USB KEYBOARD/MOUSE



TK-217i



TK-209K



TK-409K



TK-407K

Computer Connections	2	2	4	4
Monitor Port	VGA	VGA	VGA	VGA
Max. Resolution	2048 x 1536	2048 x 1536	2048 x 1536	2048 x 1536
Keyboard / Mouse	USB	USB	USB	USB
Audio Support	-	✓	✓	-
Cables	Integrated	Included	Included	Included
Limited Warranty	2 year	2 year	2 year	2 year

USEFUL USB



5 GBPS USB 3.0



TU3-H4E



TU3-H4



TU3-HDMI



TU3-H2EC



TU3-ETG

	TU3-H4E	TU3-H4	TU3-HDMI	TU3-H2EC	TU3-ETG
Description	4-Port USB 3.0 Hub	4-Port USB 3.0 Hub	USB 3.0 to HD TV Adapter	2-Port USB 3.0 Express Card	USB 3.0 to Gigabit Adapter
Features	No installation required. Instantly adds four 5 Gbps SuperSpeed USB 3.0 ports to a computer	No installation required. Instantly adds four 5 Gbps SuperSpeed USB 3.0 ports to a computer	Converts a USB 3.0 port on a Windows® computer to an HDMI port to extend a viewing field to an HD TV	Uses a free ExpressCard port on a Windows® laptop to add two USB 3.0 ports	Converts a Windows® or Mac® computer's USB 3.0 port into a Gigabit Ethernet port
Limited Warranty	2 year	2 year	2 year	2 year	2 year

USB HUBS & PERIPHERALS

					
	TU2-700	TU2-400E	TU2-EX5	TU2-EX12	TU2-P2W
Description	7-Port USB Hub	4-Port USB Hub	5 M USB Cable	12 M USB Cable	Compact Wireless Presenter
Features	Adds 7 USB 2.0 ports to a computer. No CD installation required, simply plug and go	Adds 4 USB 2.0 ports to a computer. No CD installation required, simply plug and go	Extends the distance between a USB device and your computer by 5 meters	Extends the distance between a USB device and your computer by 12 meters	The ultimate all-in-one wireless presentation device providing total control over PowerPoint presentations
Limited Warranty	2 year	2 year	2 year	2 year	2 year

USB ADAPTERS & CONVERTERS

					
	TU2-ET100	TU2-IDSA	TU-S9	TU-P1284	TU-PS2
Description	USB to Ethernet Adapter	USB to Hard Drive Converter	USB to Serial Converter	USB to Parallel 1284 Converter	USB to PS/2 Converter
Features	Converts a Windows® or Mac® computer's USB port into an Ethernet port	Converts a Windows® or Mac® computer's USB port into a SATA or IDE hard drive port	Converts a Windows® or Mac® computer's USB port into a RS-232 Serial port	Converts a Windows® computer's USB port into a Parallel printer port	Converts a Windows® or Mac® computer's USB port into PS/2 ports
Limited Warranty	3 year	2 year	2 year	2 year	2 year



www.TRENDnet.com