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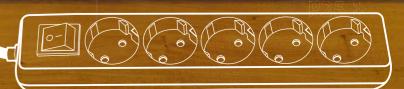
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Home and Office Networking Product Guide 2011



AV200+ Powerline Adapter with AC Pass Through
TL-PA251



May 2011



TD-W8960N

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P24-P25 ¥

P26 ≽

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P29-P30 ≽

P31-P32 ¥

P33 ≽

P34 ≽

Model No. Descriptions

ADSL2+ Modems

23 TD-8616 / TD-8610

ADSL2+ Modem

Powerline



25	TL-PA251 / TL-PA251 KIT	AV200+ Powerline Adapter with AC Pass Through
25	TL-PA211 / TL-PA211 KIT	AV200 Mini Powerline Adapter
25	TL-PA111 / TL-PA111 KIT	HS85 Mini Powerline Adapter

TL-PA251

Print Servers





26	TL-WPS510U	54Mbps Pocket-Sized Wireless Print Server
26	TL-PS310U	Single USB2.0 Port MFP and Storage Server
26	TL-PS110U	Single USB2.0 Port Fast Ethernet Print Server
26	TL-PS110P	Single Parallel Port Fast Ethernet Print Server

TL-WPS510U

IP Cameras



27	TL-SC4171G	Wireless Pan/Tilt Surveillance Camera
27	TL-SC3171G / TL-SC3171	Day/Night Surveillance Camera
27	TL-SC3130G / TL-SC3130	2-way Audio Surveillance Camera
27	TL-\$C3430	H 264 Meganiyel Surveillance Camera

TL-SC4171G

SOHO Routers



30	TL-R470T+	Load Balance Broadband Router
30	TL-R860	8-Port Cable/DSL Router
30	TL-R402M / TL-R460	4-Port Cable/DSL Router

TL-R470T+

SOHO Switches

TL-SG1005D



	31
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-LINK	2.

32

33

TL-SF1008P

1	TL-SF1016 / TL-SF1024
2	TL-SG1005D / TL-SG1008
2	TL-SG1008

31 TL-SF1005D / TL-SF1008D / TL-SF1016D 5/8/16-Port 10/100Mbps Desktop Switch TL-SF1016DS / TL-SF1024D 16/24-Port 10/100Mbps Switch 16/24-Port 10/100Mbps Rackmount Switch BD 5/8-Port Gigabit Desktop Switch 8-Port Gigabit Desktop/Rackmount Switch TL-SG1016 / TL-SG1024 16/24-Port Gigabit Rackmount Switch TL-SG1016D / TL-SG1024D 16/24-Port Gigabit Switch 32

ADSL2+ Modem Routers TD-8817 / TD-8817B / TD-8811 ADSL2+ Ethernet/USB Modem Router 22 22 TD-8816 / TD-8816B / TD-8810 ADSL2+ Modem Router TD-8840T / TD-8840TB / TD-8840 ADSL2+ Modem Router

Power over Ethernet

33	TL-POE10R / TL-POE150S	PoE Splitter / PoE Injec
33	TL-POE200	PoE Adapter Kit

TL-POE10R / TL-POE150S

Network Adapters & 56K Modem

2340 In					
MARKET BY	- 465BB				
	100000	200	-	-	

34	TG-3269
34	TG-3468
34	TF-3239D / TF-3239DL / TF-3200
34	TM-IP5600

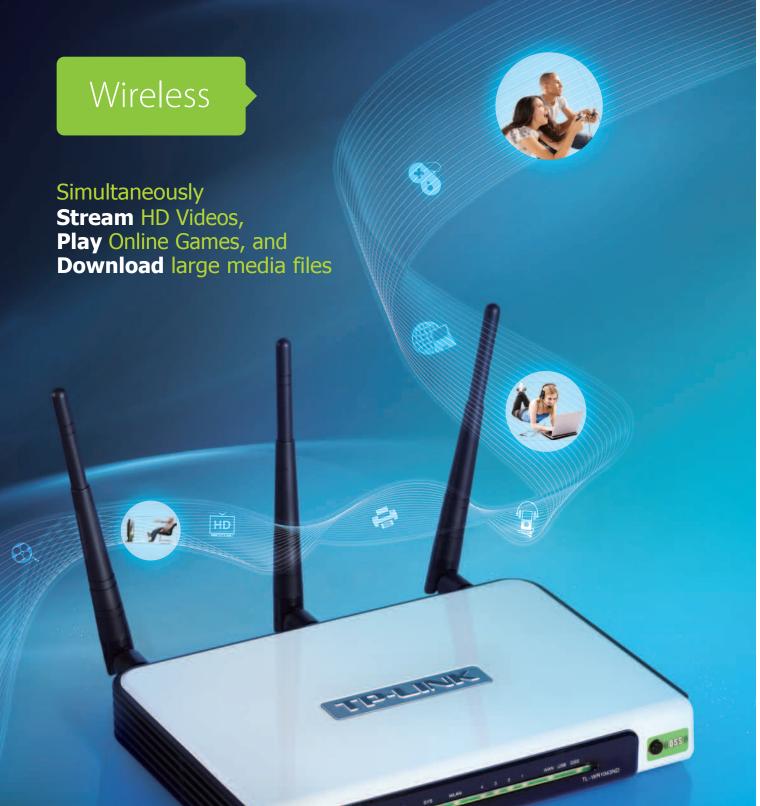
Gigabit PCIe Network Adapter 10/100Mbps PCI Network Adapter 56K PCI Modem

8-Port 10/100Mbps PoE Switch

Gigabit PCI Network Adapter

TG-3269

Get to Know TP-LINK P35-P36 ≽



300Mbps Wireless N Gigabit Router

TL-WR1043ND

300Mbps Wireless N Gigabit Router















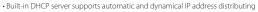


300Mbps Wireless N Gigabit Router TL-WR1043ND

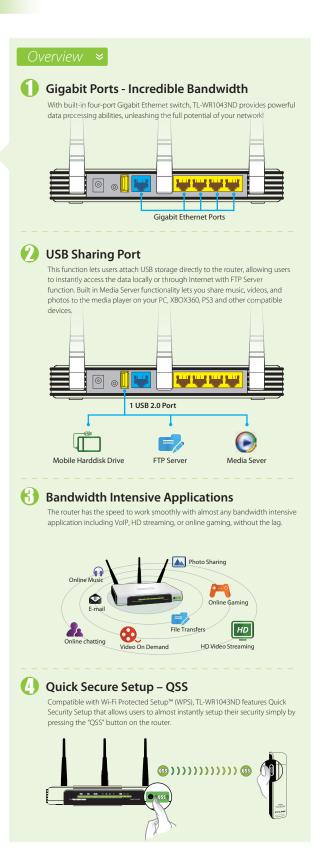
- Wireless N speed up to 300Mbps
- Gigabit Ethernet ports deliver ultra fast wireless and wired network
- USB2.0 port convenient for file sharing locally or through Internet with FTP Server function.
- Built in Media Server functionality lets you share music, videos, and photos
- Three antennas dramatically increase link robustness and stability
- Easy wireless security encryption at a push of the QSS button
- Neighbor Friendly function ensures more stable signal while automatically avoiding channel conflicts
- WDS wireless bridge provides seamless bridging to expand the wireless network
- Bandwidth Control allows administrators to determine how much bandwidth is allotted to each PC
- Live Parental Controls allow parents or administrators to establish restricted access policies for children or staff
- IP and MAC binding effectively prevents ARP virus attacks

Specifications **×**

- Complies with IEEE 802.11n/g/b, IEEE 802.3/3u
- 1 Gigabit WAN Port, 4 Gigabit LAN Ports, supports Auto-negotiation and Auto MDI/MDIX
- Supports PPPoE, Dynamic IP, Static IP, PPTP, L2TP Cable Internet access
- · Supports Auto Dial, On-demand Dial, Regular Dial requirements
- Supports UPnP, Dynamic DNS, Static Routing, Flow Statistics, VPN Pass-through
- Supports Virtual Server, Special Application, and DMZ Host Supports WEP, WPA/WPA2, WPA-PSK/WPA2-PSK encryptions
- Built-in Firewall supports IP address filtering, domain name filtering, and MAC address filtering
- for a flexible time to surf the network







300Mbps Wireless N Routers











• Wireless N speed up to 300Mbps



how much bandwidth is allotted to each PC

restricted access policies for children or staff

automatically avoiding channel conflicts



- Complies with IEEE 802.11n/g/b, IEEE 802.3/3u
- 1 10/100Mbps WAN Port, 4 10/100Mbps LAN Ports, support Auto-negotiation and Auto MDI/MDIX
- Supports PPPoE, Dynamic IP, Static IP, PPTP, L2TP Cable Internet
- · Supports Auto Dial, On-Demand Dial, Regular Dial requirements • Supports UPnP, Dynamic DNS, Static Routing, Flow Statistics, VPN
- Supports Virtual Server, Special Application, and DMZ Host
- Supports WEP, WPA/WPA2, WPA-PSK/WPA2-PSK encryptions
- Built-in firewall supports IP address Filtering, Domain Name Filtering, and MAC Address Filtering for a flexible time to surf the
- · Built-in DHCP server supports automatic and dynamical IP address distribution



Computer Computer Computer PREZZO

300Mbps Wireless N Router TL-WR841ND / TL-WR841N

300Mbps Wireless N Router

• Easy wireless security encryption at a push of the QSS button

• WDS wireless bridge provides seamless bridging to expand the

• IP based Bandwidth Control allows administrators to determine

Live Parental Controls allow parents or administrators to establish

Neighbor Friendly function ensures more stable signal while

• External detachable antennas allow for better alignment and

• IP and MAC Binding effectively prevents ARP virus attacks

stronger antenna upgrades (for TL-WR941ND only)

- Wireless N speed up to 300Mbps
- Easy wireless security encryption at a push of the QSS button
- WDS wireless bridge provides seamless bridging to expand the
- IP based Bandwidth Control allows administrators to determine how much bandwidth is allotted to each PC
- Live Parental Controls allow parents or administrators to establish restricted access policies for children or staff

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- Neighbor Friendly function ensures more stable signal while automatically avoiding channel conflicts
- IP and MAC Binding effectively prevents ARP virus attacks
- External detachable antennas allow for better alignment and stronger antenna upgrades (for TL-WR841ND only)

- Complies with IEEE 802.11n/g/b, IEEE 802.3/3u
- 1 10/100Mbps WAN Port, 4 10/100Mbps LAN Ports, support Auto-negotiation and Auto MDI/MDIX
- Supports PPPoE, Dynamic IP, Static IP, PPTP, L2TP Cable Internet
- Supports Auto Dial, On-Demand Dial, Regular Dial requirements
- · Supports UPnP, Dynamic DNS, Static Routing, Flow Statistics, VPN Pass-through
- Supports Virtual Server, Special Application, and DMZ Host
- Supports WEP, WPA/WPA2, WPA-PSK/WPA2-PSK encryptions Built-in firewall supports IP Address Filtering, Domain Name
- Filtering, and MAC Address Filtering for a flexible time to surf the network
- · Built-in DHCP server supports automatic and dynamical IP address











150Mbps Wireless N Routers









150Mbps Wireless N Router

150Mbps Wireless N Router

TL-WR741ND / TL-WR740N

TL-WR741ND / TL-WR740N

- 150Mbps Wireless Speed--great for video streaming and online gaming
- Easy wireless security encryption at a push of the QSS button
- · WDS Wireless Bridge provides seamless bridging to expand
- IP based Bandwidth Control allows administrators to determine how much bandwidth is allotted to each PC
- Live Parental Controls allow parents or administrators to establish restricted access policies for children or staff
- IP and MAC Binding effectively prevents ARP attacks
- Go Wireless in Minutes with Easy Setup Assistant
- Neighbor Friendly function ensures more stable signal while automatically avoiding channel conflicts

Supports Virtual Server, Special Application, and DMZ Host Supports WEP, WPA/WPA2, WPA-PSK/WPA2-PSK encryption

Built-in firewall supports IP Address Filtering, Domain Name Filtering and MAC Address Filtering for access control management

Wireless Routers

- Built-in DHCP server supports automatic and dynamic IP address
- · Supports configuration files export and import

Compatible with IEEE802.11n/g/b, IEEE802.3/3u

1 10/100Mbps WAN Port, 4 10/100Mbps LAN Ports, support Auto-negotiation and Auto MDI/MDIX

 ${\boldsymbol{\cdot}}$ IP and MAC binding, prevents ARP virus attacks effectively

External detachable antenna allows for better alignment and stronger antenna upgrades (for TL-WR741ND only)

• Supports Auto Dial, Demand Dial, Regular Dial requirements

· Supports PPPoE, Dynamic IP, Static IP, PPTP, L2TP Cable Internet

• Supports UPnP, Dynamic DNS, Static Routing, Flow Statistics, VPN

54Mbps Wireless G Routers





54Mbps Wireless Router TL-WR340G / TL-WR340GD

- Wireless G speed up to 54Mbps
- WDS wireless bridges provide seamless bridging to expand the wireless network
- Supports WEP, WPA/WPA2, WPA-PSK/WPA2-PSK encryptions
- IP and MAC Binding effectively prevents ARP virus attacks
- External detachable antenna allows for better alignment and stronger antenna upgrades (for TL-WR340GD only)





Specifications 🛎

- · Complies with IEEE 802.11g/b, IEEE 802.3/3u
- 1 10/100Mbps WAN Port, 4 10/100Mbps LAN Ports, support Auto-negotiation and Auto MDI/MDIX
- Built-in DHCP server supports static IP address distribution
- · Supports UPnP, Dynamic DNS, Static Routing and Flow Statistics
- Supports VPN Pass-through, Virtual Server and DMZ Host
- Built-in firewall supports IP Address Filtering, Domain Name Filtering and MAC Address Filtering for access control management
- Denial-of-service (DoS) attack prevention, auto virus isolation
- · On-Demand Dial and Timing On/Off internet access

Wireless AP/Client Routers (WISP CPEs)



150Mbps Wireless AP/Client Router

TL-WR743ND

- Wireless speed up to 150Mbps
- WISP Internet connection provides local network sharing wirelessly or via cables
- Supports AP Client Router mode, and various AP modes including Client mode, Repeater mode and Bridge mode
- WDS wireless bridge provides seamless bridge to expand wireless network
- IP based Bandwidth Control allows administrators to determine how much bandwidth is allotted to each PC
- Live Parental Controls allow parents or administrators to establish restricted access policies for children or staff
- IP and MAC binding effectively prevents ARP attacks











- Compatible with IEEE802.11n/g/b, IEEE802.3/3u
- 1 10/100Mbps WAN Port, 4 10/100Mbps LAN Ports, supports Auto-negotiation and Auto MDI/MDIX
- Supports AP Client Router mode, and various AP modes including Client mode, Repeater mode and Bridge mode
- Supports PPPoE, Dynamic IP, Static IP, PPTP, L2TP Cable Internet
- access
- Supports Auto Dial, Demand Dial, Regular Dial requirements
 Supports Virtual Server, Special Application, and DMZ Host
- Supports WEP, WPA/WPA2, WPA-PSK/WPA2-PSK encryption
- Built-in firewall supports IP Address Filtering, Domain Name Filtering, and MAC Address Filtering for access control management
- Built-in DHCP server supports automatic and dynamical IP address Distribution

54Mbps Wireless AP/Client Router

TL-WR543G

- Wireless G speed up to 54Mbps
- AP Client Router and AP Router operation mode convenient for Internet access via a WISP or ADSL/Cable modem
- WDS wireless bridge provides seamless bridging to expand the wireless network
- Live Parental Controls allow parents or administrators to establish restricted access policies for children or staff
- IP and MAC binding effectively prevent ARP virus attacks
- Supports WEP, WPA/WPA2, WPA-PSK/WPA2-PSK encryption











Specifications >

- Complies with IEEE 802.11g/b, IEEE 802.3/3u
- 1 10/100Mbps WAN Port, 4 10/100Mbps LAN Ports, supports the Auto-negotiation and auto MDI/MDIX
- Built-in DHCP server supporting static IP address distribution
 Support AD Client Payton and AD Payton Mades
- Supports AP Client Router and AP Router Modes
- Supports UPnP, Dynamic DNS, Static Routing, Flow Statistics
 Supports VPN Pass-through, Virtual Server and DMZ host
- Built-in firewall supports IP address filtering, Domain Name filtering, and MAC address filtering for access control management
- Denial-of-service (DoS) attack prevention, auto virus isolation
- On-Demand Dial and timing on/off internet access

Find the Best Router for You

	30	00Mbps Wireless	5 N	150Mbps Wireless N		54Mbps Wireless G	
	Fastest downloads and high performance Online gaming	Ideal for faster of	d further range: downloads and Gaming	Multiple users	peed/range, & applications d with 11G	Basic wirele Share you conne	Internet
	TL-WR1043ND	TL-WR941ND / TL-WR940N	TL-WR841ND / TL-WR841N	TL-WR743ND	TL-WR741ND / TL-WR740N	TL-WR543G	TL-WR340G / TL-WR340GD
SPEED	300Mbps + Gigabit Ethernet	300Mbps	300Mbps	150Mbps	150Mbps	54Mbps	54Mbps
WEB SURFING	\checkmark	√	√	√	√	√	√
EMAIL	\checkmark	√	√	√	√	√	√
LARGER HOMES AND MULTIPLE ROOMS							
ONLINE CHAT (MSN, SKYPE)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	√
WIRELESS PRINTING	\checkmark	√	√	\checkmark	√	√	√
MUSIC/AUDIO STREAMING	\checkmark	√	√	√	√		
INTERNET PHONE CALLS	Best	Best	Better	Good	Good		
VIDEO STREAMING (Youtube, JTV)	Best	Best	Better	Good	Good		
HOME MONITORING	Best	Better	Good	Good	Good		
ONLINE VIDEO CHAT	Best	Better	Good	Good	Good		
ONLINE GAMING	Best	Better	Good	Good	Good		
WISP				√		√	
LARGE FILE DOWNLOADS/SHARING	√	√	√				
HD VIDEO STREAMING	Best	Better	Good				
SIMULTANEOUS DOWNLOAD, VOICE, HD VIDEO STREAMING	√	√	√				
LOCAL NETWORKED STORAGE AND LARGE FILE SHARING	√						
HIGH PERFORMANCE LAG-FREE MUTIPLAYER	\checkmark						

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High Power Wireless Access Point

300Mbps Wireless N Access Points

























TL-WA901ND

- Complies with IEEE 802.11n/g/b, IEEE 802.3/3u, Wireless N speed up to 300Mbps
- 1 10/100Mbps Auto-negotiation Ethernet port
- Supports AP, AP Client, Multi-SSID, Bridge, Multi-Bridge, Repeater operation modes
- Easy wireless security encryption at a push of the QSS button
- Supports Passive Power over Ethernet capability for flexible performance
- Supports WEP, WPA/WPA2, WPA-PSK/WPA2-PSK encryptions
- Supports Wi-Fi Multimedia (WMM) assuring the quality of VoIP and multimedia streaming
- 3T3R MIMO™ technology provides robust high-bandwidth wireless Tx/Rx capability at further range
- 4dBi detachable antennas allow for stronger antenna upgrades

300Mbps Wireless N Access Point

TL-WA801ND

- Complies with IEEE 802.11n/g/b, IEEE 802.3/3u, Wireless N speed up to 300Mbps
- 1 10/100Mbps Auto-negotiation Ethernet port
- Supports AP, AP Client, Multi-SSID, Bridge, Multi-Bridge, Repeater operation modes
- Easy wireless security encryption at a push of the QSS button
- Supports Passive Power over Ethernet capability for flexible performance
- Supports WEP, WPA/WPA2, WPA-PSK/WPA2-PSK encryptions
- Supports Wi-Fi Multimedia (WMM) assuring the quality of VoIP and multimedia streaming
- 2T2R MIMO™ technology provides robust high-bandwidth wireless Tx/Rx capability at further range
- · 4dBi detachable antennas allow for stronger antenna upgrades

150Mbps Wireless N Access Point















TL-WA701ND

- Compatible with IEEE 802.11n/g/b, IEEE 802.3/3u, Wireless N speed up to 150Mbps
- 1 10/100Mbps Auto-negotiation Ethernet port
- Supports AP, AP Client, Multi-SSID, Bridge, Multi-Bridge, Repeater operation modes
- Easy wireless security encryption at a push of the QSS button
- Supports Passive Power over Ethernet capability for flexible performance
- Supports Wi-Fi Multimedia (WMM) assuring the quality of VoIP and multimedia streaming
- Supports WEP, WPA/WPA2, WPA-PSK/WPA2-PSK encryptions
- · 4dBi detachable antenna allows for stronger antenna upgrades

54Mbps Wireless G Access Point







54Mbps Wireless Access Point

TL-WA500G

- Complies with IEEE 802.11g/b, IEEE 802.3/3u, Wireless G speed up to 54Mbps
- 1 10/100Mbps Auto-negotiation Ethernet port
- Supports AP, AP Client, Bridge, Multi-Bridge, and Repeater operation modes
- Supports Passive Power over Ethernet capability for flexible performance
- 4dBi detachable antenna allows for stronger antenna upgrades

54Mbps High Power Wireless Access Point

TL-WA5110G

- Complies with IEEE 802.11g/b, IEEE 802.3/3u, Wireless G speed up to 54Mbps
- 1 10/100Mbps auto-negotiation Ethernet port
- High power and high receive sensitivity deliver performance enhancement compared with normal
- Up to 26dBm (400mw) power for longer distance transmission
- Supports AP Client Router and AP Router modes
- · Supports AP, AP Client, Bridge, Multi-Bridge, and Repeater operation modes
- Supports Passive Power over Ethernet capability for flexible performance
- · Detachable antenna allows for stronger antenna upgrades











Long Range Wireless Connection



High Power + High Sensitivity = Long Range Wireless Connections

Wireless Signal degradation will happen when traveling long distances, High Power means signals can go further and bring higher speeds at the same distance than normal ones; High Sensitivity means the AP can receive weaker signals than normal APs. Theses two significantly extend the transmission range to reduce dead spots and to deliver a more stable wireless connection.



2.4GHz High Power Wireless Outdoor CPE TL-WA5210G

- Wireless speed up to 54Mbps
- Weatherproof enclosure 4KV Lightning Protection, Grounding Terminal integrated
- 12dBi dual-polarized antenna, better compatibility with WISP to boost your signal
- Up to 500mw power for longer distance transmission
- Supports AP Router, AP Client Router, AP, AP Client, Bridge, Multi-Bridge, and
- Provides WEP, WPA/WPA2, WPA-PSK/WPA2-PSK data security
- Provides external RP-SMA connector for higher gain antenna upgrade
- Supports Passive Power over Ethernet capability for flexible performance



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- Complies with IEEE 802.11b/g
- 1 10/100Mbps Auto-negotiation RJ45 port
- Supports Antenna Alignment
- Provides throughput monitor indicating the current wireless throughput
- Supports Ping Watch Dog
- Supports Wireless Speed Test
- Supports Remote Management











Which is the Right TP-LINK Access Point for you?

	300Mbps \	Wireless N	150Mbps Wireless N		54Mbps Wireless G	
	TI-WA901ND	TI-WA801ND	TL-WA701ND	TL-WA500G	TL-WA5110G	TL-WA5210G
DESCRIPTION	300Mbps Wireles	s N Access Point	150Mbps Wireless N Access Point	54Mbps Wireless G Access Point	54Mbps H Wireless G A	igh Power Access Point
WIRELESS RANGE	400 meters	350 meters	N 200 meters	G 150 meters	1 km	€G:
COMPATIBILITY	802.11 n/	g/b Compatible with	all brands	802.11 g/b	Compatible with all b	rands
ANTENNA	3 × 4dBi	2×4dBi	1 × 4dBi	1×4dBi	1 × 4dBi	Dual 12dBi
TRANSMISSION POWER	<100mw	<100mw	<100mw	<100mw	400mw	500mw
WEATHERPROOF ENCLOSURE						\checkmark
МІМО	3T3R	2T2R				
WDS	√	√	√	√	√	\checkmark
POWER OVER ETHERNET	√	√	√	$\sqrt{}$	\checkmark	\checkmark
QSS	\checkmark	\checkmark	√			
АР	√	\checkmark	√	$\sqrt{}$	\checkmark	\checkmark
AP CLIENT	\checkmark	\checkmark	√	\checkmark	\checkmark	\checkmark
BRIDGE	√	√	√	√	√	\checkmark
REPEATER (Universal/WDS)	\checkmark	\checkmark	√	\checkmark	\checkmark	\checkmark
WMM(Wi-Fi Multimedia)	√	√	√	\checkmark		
AP CLIENT ROUTER (For WISP Client)					√	√
SECURITY	WEP, WPA, WPA2, WPA-PSK, WPA2-PSK	WEP, WPA, WPA2, WPA-PSK, WPA2-PSK	WEP, WPA, WPA2, WPA-PSK, WPA2-PSK	WEP, WPA, WPA2, WPA-PSK, WPA2-PSK	WEP, WPA, WPA2, WPA-PSK, WPA2-PSK	WEP, WPA, WPA2, WPA-PSK, WPA2-PSK

^{*} For longer distance, high gain directional antenna required

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Wireless Adapters

One Button Range Extension Take your network further









150Mbps Wireless Range Extender

TL-WA730RE

- Wireless N speed up to 150Mbps
- Range Extender mode boosts wireless signal to previously unreachable or hard-to-wire areas flawlessly
- Easily expand wireless coverage at a push of the Range Extender button
- Bundled utility provides quick & hassle free connections to routers or AP

- Compatible with IEEE802.11n/g/b, IEEE802.3/3u
- 1 10/100Mbps Auto-negotiation Ethernet Port
- Supports Range Extender, AP modes
- Provides throughput monitor indicating the current wireless throughput
- Supports configuration backup/restore and firmware upgrades
- Compatible with other 802.11n/g/b products



Power Saving

When there is no data transfer, automatically switch from reg "Working" mode to "Standby" mode reducing energy consum

USB Adapters

300Mbps Wireless N

300Mbps Wireless N USB Adapter



TL-WN821NC/TL-WN821N

- USB 2.0 connector
- Easy wireless security encryption at a push of the QSS button
- Bundled with a stylish USB Cradle for flexible deployment (for TL-WN821NC only)
- · OS: Windows 7 32/64bit, Vista 32/64bit, XP 32/64bit, Windows 2000









150Mbps Wireless N

150Mbps Mini Wireless USB Adapter

TL-WN723N

- USB 2.0 connector
- Easy wireless security encryption at a push of the QSS button
- · OS: Windows 7 32/64bit, Vista 32/64bit,







150Mbps Wireless N

150Mbps Wireless N USB Adapter



TL-WN721NC / TL-WN721N

- USB 2.0 connector
- Easy wireless security encryption at a push of the QSS button
- Bundled with a stylish USB Cradle for flexible deployment (for TL-WN721NC only)
- OS: Windows 7 32/64bit, Vista 32/64bit, XP 32/64bit, Windows 2000







150Mbps Wireless N USB Adapter

TL-WN727N



- USB 2.0 connector
- Easy wireless security encryption at a push of the
- · Bundled with a stylish USB Cradle for flexible
- OS: Windows 7 32/64bit, Vista 32/64bit,







54Mbps Wireless G

54Mbps Wireless USB Adapter

TL-WN321G



- USB 2.0 connector Supports Soft AP
- OS: Windows 7 32/64bit, Vista 32/64bit, XP 32/64bit, Windows 2000





Wireless Adapters

High Power Wireless USB Adapter

150Mbps High Power Wireless USB Adapter

TL-WN7200ND

- Mini USB 2.0 connector
- 5 dBi External Detachable Antenna
- High power and high receive sensitivity deliver performance enhancement compared with normal power
- Easy wireless security encryption at a push of the QSS button
- Supports Soft AP
- OS: Windows 7 32/64bit, Vista 32/64bit, XP 32/64bit, Windows 2000











High Gain Wireless USB Adapters



300Mbps High Gain Wireless N USB Adapter

TL-WN822N

- Mini USB 2.0 connector
- Provides Dual 3dBi External Antennas
- 1.5 meter USB extension cable enables convenient hardware conection
- Easy wireless security encryption at a push of the QSS button
- OS: Windows 7 32/64bit, Vista 32/64bit, XP 32/64bit, Windows 2000







150Mbps High Gain Wireless USB Adapter

TL-WN722NC / TL-WN722N

- USB 2.0 connector
- 4dBi detachable antenna
- Bundled with a stylish USB Cradle for flexible deployment (for TL-WN722NC only)
- Easy wireless security encryption at a push of the QSS button
- OS: Windows 7 32/64bit, Vista 32/64bit, XP 32/64bit, Windows 2000











54Mbps High Gain Wireless USB Adapter

TL-WN422GC / TL-WN422G

- USB 2.0 connector
- 4dBi detachable antenna
- Bundled with a stylish USB Cradle for flexible deployment (for TL-WN422GC only)
- OS: Windows 7 32/64bit, Vista 32/64bit, XP 32/64bit, Windows 2000







PCI/PCIe Adapters

300Mbps Wireless N

300Mbps Wireless N PCI Adapter



- 32-bit PCI connector
- OS: Windows 7 32/64bit, Vista 32/64bit, XP 32/64bit, Windows 2000



300Mbps Wireless N Mini PCI Adapter



- 32-bit Mini PCI connector
- OS: Windows 7 32/64bit, Vista 32/64bit,
- XP 32/64bit, Windows 2000



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300Mbps Wireless N PCI Express Adapter

TL-WN881ND

- PCI Express connector
- OS: Windows 7 32/64bit, Vista 32/64bit, XP 32/64bit, Windows 2000





300Mbps Wireless N PCI Adapter

TL-WN851ND

- 32-bit PCI connector
- OS: Windows 7 32/64bit, Vista 32/64bit, XP 32/64bit, Windows 2000



150Mbps Wireless N

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150Mbps Wireless N PCI Express Adapter

TL-WN781ND

PCI Express 2.0 connector
OS: Windows 7 32/64bit, Vista 32/64bit, XP 32/64bit, Windows 2000





150Mbps Wireless N PCI Adapter

TL-WN751ND

- 32-bit PCI connector
- OS: Windows 7 32/64bit, Vista 32/64bit, XP 32/64bit, Windows 2000



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Wireless Adapters

54Mbps Wireless G



54Mbps Wireless PCI Adapter

TL-WN350G

- 32-bit PCI connector
- OS: Windows 7 32/64bit, Vista 32/64bit, XP 32/64bit, Windows 2000





54Mbps Wireless PCI Adapter

TL-WN350GD

- 32-bit PCI connector
- External detachable antenna
- OS: Windows 7 32/64bit, Vista 32/64bit, XP 32/64bit, Windows 2000



Cardbus Adapters

300Mbps Wireless N

300Mbps Wireless N CardBus Adapter

TL-WN811N



- · CardBus connector
- OS: Windows 7 32/64bit, Vista 32/64bit, XP 32/64bit, Windows 2000



54Mbps Wireless G

54Mbps Wireless Cardbus Adapter



TL-WN310G

- Cardbus connector
- OS: Vista 32/64bit, XP 32bit, Windows 2000



Antennas



Note: 1. Range reference is based on RF power of indoor AP (17dBm) without cable loss or other insertion loss; 2. The two sides of transmission use the same spec of antenna and AP; 3. The environment for range parameters is based on normal condition (with a system margin of 20dB); 4. Actual range (especially the indoor range) is subject to change due to user's physical environment. All figures are for reference only; 5. HPBW: Half Power Beam Width, H: horizontal plane pattern, V: vertical plane pattern

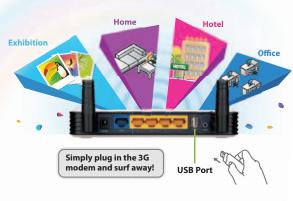
Antenna Accessories								
	0		0	0			6.5	
MODEL NO.	TL-ANT24EC3S	TL-ANT24EC5S	TL-ANT24EC6N	TL-ANT24EC12N	TL-ANT24PT	TL-ANT24PT3	TL-ANT24SP	
PRODUCT DESCRIPTIONS	Extension Cable	Extension Cable	Extension Cable	Extension Cable	Pigtail Cable	Pigtail Cable	Surge Protector	
FREQUENCY	2.4GHz	2.4GHz	2.4GHz	2.4GHz	2.4GHz	2.4GHz	2.4GHz	
CONNECTOR TYPE	RP-SMA Male to Female	RP-SMA Male to Female	N Male to Female	N Male to Female	RP-SMA Male to N Male	RP-SMA Male to N Male	N Male to Female	
CABLE MATERIAL	CFD-200	CFD-200	KMS-400	KMS-400	CFD-200	CFD-200	N/A	
CABLE LENGTH	3 Meters	5 Meters	6 Meters	12 Meters	50 CM	3 Meters	N/A	

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3G Routers 3G/3.75G Wireless N Route Connections Virtually Anywhere 17 TP-LINK | www.tp-link.com

Here's Why You'll Love TP-LINK's 3G Router

1. Easily Share 3G Access Anywhere



2. Comprehensive 3G/WAN Back-up Strategy



3. High Compatibility

TL-MR3420/TL-MR3220 has been tested in field to make certain that it is compatible with the ISPs and modems in the regions in which they are sold. So far, they have been tested to be compatible with over 110 different 3G USB modems from around the world.

We have verified compatibility of the TL-MR3420/TL-MR3220 with 3G USB modems in the following locations:





























Other regions are currently undergoing testing, for the latest 3G USB modems compatibility list, please visit:

http://www.tp-link.com/common/?3g

3G/3.75G Wireless N Router

300Mbps 3G/3.75G Wireless N Router TL-MR3420 • USB 2.0 Port for UMTS/HSPA/EVDO USB Modem HOT

- 3G/WAN Failover guarantees a sustained Internet connection
- Wireless N speed up to 300Mbps
- Neighbor friendly function ensures a more stable signal while automatically avoiding channel conflicts • Easy wireless security encryption at a push of the QSS button
- WDS wireless bridge provides seamless bridging to expand the
- wireless network
- IP based bandwidth control allows administrators to determine how much bandwidth is allotted to each PC













150Mbps 3G/3.75G Wireless N Router TL-MR3220

- USB 2.0 Port for UMTS/HSPA/EVDO USB Modem
- 3G/WAN Failover guarantees a sustained Internet connection Wireless N speed up to 150Mbps
- Neighbor friendly function ensures a more stable signal while automatically avoiding channel conflicts
- Easy wireless security encryption at a push of the QSS button
- WDS wireless bridge provides seamless bridging to expand the wireless network
- IP based bandwidth control allows administrators to determine how much bandwidth is allotted to each PC















Specifications 🛎

Cable Internet access

Pass-through

Compatible with IEEE802.11n/g/b, IEEE802.3/3u

· Supports configuration files export and import

Compatible with IEEE802.11n/g/b, IEEE802.3/3u

• 1 10/100Mbps WAN Port, 4 10/100Mbps LAN Ports, supports

· Supports Auto Dial, Demand Dial, Regular Dial requirements Supports UPnP, Dynamic DNS, Static Routing, Flow Statistics, VPN

Supports Virtual Server, Special Application, and DMZ host

 Supports WEP, WPA/WPA2, WPA-PSK/WPA2-PSK encryption Built-in DHCP server supports automatic and dynamic IP address

Supports PPPoE, Dynamic IP, Static IP, BigPond Cable, PPTP, L2TP

Auto-negotiation and Auto MDI/MDIX, 1 USB 2.0 Port

- 1 10/100Mbps WAN Port, 4 10/100Mbps LAN Ports, supports
- Auto-negotiation and Auto MDI/MDIX, 1 USB 2.0 Port
- Supports PPPoE, Dynamic IP, Static IP, BigPond Cable, PPTP, L2TP Cable Internet access
- Supports Auto Dial, Demand Dial, Regular Dial requirements • Supports UPnP, Dynamic DNS, Static Routing, Flow Statistics, VPN
- Supports Virtual Server, Special Application, and DMZ host
- Supports WEP, WPA/WPA2, WPA-PSK/WPA2-PSK encryption
- Built-in DHCP server supports automatic and dynamic IP address distribution
- Supports configuration files export and import



300Mbps Wireless N ADSL2+ Modem Router

300Mbps Wireless N ADSL2+ Modem Router

TD-W8960N / TD-W8960NB*1

- All-in-One: ADSL2+ modem, NAT router, 4-port switch and wireless N access point in one device provides a one-stop networking solution
- Easy Setup Assistant with multi-language support provides quick & hassle-free installation
- Easy wireless security encryption at a push of the QSS button
- 4000V Lightning Protection helps your device to avoid the damage of tough thunderstorms
- WDS wireless bridge provides seamless bridging to expand your wireless network
- Port Mapping binds specific LAN ports to PVCs for an enjoyable IPTV experience *2
- Parental control allows parents or administrators to establish restricted access policies for children or staff

TD-W8961ND / TD-W8961NB*1

Supports up to 10 IPSec VPN tunnels simultaneously

- · Broadcom chipset
- · Complies with IEEE 802.11n/q/b, IEEE 802.3/3u
- ADSL/ADSL2/ADSL2+ standards, downstream up to 24Mbps
- 1 RJ11 DSL port, 4 10/100Mbps Auto-negotiation LAN ports · Supports PPPoE, PPPoA, IPoE, IPoA and Bridge internet access
- · Supports WEP, WPA/WPA2, WPA-PSK/WPA2-PSK encryptions for
- wireless security
- •TR069 and SNMP enable centralized management
- · Built-in NAT and SPI firewall, support IP address filtering, domain name filtering and MAC address filtering.
- · Support Quality of Service (QoS), UPnP, Dynamic DNS, virtual server, DMZ host and IPSec/PPTP/L2TP VPN pass-through























N access point in one device provides a one-stop networking solution • Easy Setup Assistant with multi-language support provides guick & hassle-free installation

• All-in-One: ADSL2+ modem, NAT router, 4-port switch and wireless

- Easy wireless security encryption at a push of the QSS button
- 4000V Lightning Protection helps your device to avoid the damage of tough thunderstorms
- WDS wireless bridge provides seamless bridging to expand your wireless network
- Port VLAN binds specific LAN ports to PVCs for an enjoyable IPTV

pecifications 🛎

- · Complies with IEEE 802.11n/g/b, IEEE 802.3/3u
- ADSL/ADSL2/ADSL2+ standards, downstream up to 24Mbps
- 1 RI11 DSL port. 4 10/100Mbps Auto-negotiation LAN ports
- Supports PPPoE, PPPoA, Static IP, Dynamic IP and Bridge internet
- Supports WEP, WPA-PSK/WPA2-PSK encryptions for wireless security
- •TR069 and SNMP enable centralized management
- Built-in NAT and SPI firewall, support IP address filtering, domain name filtering and MAC address filtering.
- · Support Quality of Service (QoS), UPnP, Dynamic DNS, virtual server, DMZ host and IPSec/PPTP/L2TP VPN pass-through





















150Mbps Wireless N ADSL2+ Modem Router **TD-W8950ND**

- All-in-One: ADSL2+ modem, NAT router, 4-port switch and wireless N access point in one device provides a one-stop networking
- Easy Setup Assistant with multi-language support provides guick & hassle-free installation
- Easy wireless security encryption at a push of the QSS button · 4000V Lightning Protection helps your device to avoid the damage
- of tough thunderstorms WDS wireless bridge provides seamless bridging to expand your
- Port Mapping binds specific LAN ports to PVCs for an enjoyable IPTV experience**
- Parental control allows parents or administrators to establish restricted access policies for children or staff
- Supports up to 10 IPSec VPN tunnels simultaneously

pecifications 🛚

- · Compatible with IEEE 802.11n/g/b, IEEE 802.3/3u
- ADSL/ADSL2/ADSL2+ standards, downstream up to 24Mbps • 1 RJ11 DSL port, 4 10/100Mbps Auto-negotiation LAN ports
- · Supports PPPoE, PPPoA, IPoE, IPoA and Bridge internet access
- Supports WEP, WPA/WPA2, WPA-PSK/WPA2-PSK encryptions for wireless security
- TR069 and SNMP enable centralized management
- Built-in NAT and SPI firewall, support IP address filtering, domain name filtering and MAC address filtering.
- Support Quality of Service (QoS), UPnP, Dynamic DNS, virtual server, DMZ host and IPSec/PPTP/L2TP VPN pass-through

- *1 Annex B (ADSL over ISDN) is supported.
- *2 IPTV application may require subscribing to IPTV services from ISP.

Clear Up Your Desktop!

All-in-one device that's as powerful as it is simple

ADSL



















150Mbps Wireless N ADSL2+ Modem Router

TD-W8951ND / TD-W8951NB*1

- All-in-One: ADSL2+ modem, NAT router, 4-port switch and wireless N access point in one device provides a one-stop networking solution
- Easy Setup Assistant with multi-language support provides quick & hassle-free installation
- Easy wireless security encryption at a push of the QSS button 4000V Lightning Protection helps your device to avoid the damage of tough thunderstorms
- · WDS wireless bridge provides seamless bridging to expand your wireless network
- Port VLAN binds specific LAN ports to PVCs for an enjoyable IPTV

Specifications 🗢

- Compatible with IEEE 802.11n/g/b, IEEE 802.3/3u
- ADSL/ADSL2/ADSL2+ standards, downstream up to 24Mbps
- 1 RJ11 DSL port, 4 10/100Mbps Auto-negotiation LAN ports
- · Supports PPPoE, PPPoA, Static IP, Dynamic IP and Bridge internet
- · Supports WEP, WPA-PSK/WPA2-PSK encryptions for wireless security
- TR069 and SNMP enable centralized management
- Built-in NAT and SPI firewall, support IP address filtering, domain name filtering and MAC address filtering
- Support Quality of Service (QoS), UPnP, Dynamic DNS, virtual server, DMZ host and IPSec/PPTP/L2TP VPN pass-through

54Mbps Wireless ADSL2+ Modem Router

TD-W8901G / TD-W8901GB*1

- All-in-One: ADSL2+ modem, NAT router, 4-port switch and wireless G access point in one device provides one-stop networking
- Easy Setup Assistant with multi-language support provides quick & hassle-free installation
- 4000V Lightning Protection helps your device to avoid the damage of tough thunderstorms
- Port VLAN binds specific LAN ports to PVCs for an enjoyable IPTV experience*

ipecifications ***

- · Complies with IEEE 802.11g/b, IEEE 802.3/3u
- ADSL/ADSL2/ADSL2+ standards, downstream up to 24Mbps
- 1 RJ11 DSL port, 4 10/100Mbps Auto-negotiation LAN ports
- · Supports PPPoE, PPPoA, Static IP, Dynamic IP and Bridge internet access
- Supports WEP, WPA-PSK/WPA2-PSK encryptions for wireless security
- TR069 and SNMP enable centralized management
- · Built-in NAT and SPI firewall, support IP address filtering, domain name filtering and MAC address filtering.
- Support Quality of Service (OoS), UPnP, Dynamic DNS, virtual server, DMZ host and IPSec/PPTP/L2TP VPN pass-through

1-Port Wireless ADSL2+ Modem Routers













5dBi



- point in one device provides a one-stop networking solution • Easy Setup Assistant with multi-language support provides quick &
- hassle-free installation • Easy wireless security encryption at a push of the QSS button
- 4000V Lightning Protection helps your device to avoid the damage of tough thunderstorms
- WDS wireless bridge provides seamless bridging to expand your
- Port VLAN binds specific LAN ports to PVCs for an enjoyable IPTV

pecifications >

- Compatible with IEEE 802.11n/g/b, IEEE 802.3/3u
- · ADSL/ADSL2/ADSL2+ standards, downstream up to 24Mbps • 1 RJ11 DSL port, 1 10/100Mbps Auto-negotiation LAN port
- · Supports PPPoE, PPPoA, Static IP, Dynamic IP and Bridge internet
- Supports WEP, WPA-PSK/WPA2-PSK encryptions for wireless
- TR069 and SNMP enable centralized management
- · Built-in NAT and SPI firewall, support IP address filtering, domain name filtering and MAC address filtering.
- Support Quality of Service (QoS), UPnP, Dynamic DNS, virtual server, DMZ host and IPSec/PPTP/L2TP VPN pass-through

1-Port 54Mbps Wireless ADSL2+ Modem Router

1-Port 150Mbps Wireless N ADSL2+ Modem Router

TD-W8101G

- All-in-One: ADSL2+ modem, NAT router and wireless G access point in one device provides one-stop networking
- · Easy Setup Assistant with multi-language support provides quick & hassle-free installation
- 4000V Lightning Protection helps your device to avoid the damage of tough thunderstorms
- Port VLAN binds specific LAN ports to PVCs for an enjoyable IPTV

pecifications 🗢

- · Complies with IEEE 802.11g/b, IEEE 802.3/3u
- ADSL/ADSL2/ADSL2+ standards, downstream up to 24Mbps • 1 RJ11 DSL port, 1 10/100Mbps Auto-negotiation LAN port
- Supports PPPoE, PPPoA, Static IP, Dynamic IP and Bridge internet
- · Supports WEP, WPA-PSK/WPA2-PSK encryptions for wireless
- TR069 and SNMP enable centralized management
- Built-in NAT and SPI firewall, support IP address filtering, domain name filtering and MAC address filtering
- Support Quality of Service (QoS), UPnP, Dynamic DNS, virtual server, DMZ host and IPSec/PPTP/L2TP VPN pass-through

1-Port Ethernet ADSL2+ Modem Routers



Dual Flexibility

The TD-8817 offers both USB and Ethernet ports for flexible connectivity, which allow users to connect their computers via either USB or Ethernet, or both at the same time, to access the Internet.

ADSL2+ Modem Routers



ADSL2+ Ethernet/USB Modem Router

POWER • 1 LAN PORT

TD-8817/TD-8817B*

- 2-in-1: ADSL2+ modem, NAT router in one device
- Easy Setup Assistant with multi-language support provides quick & hassle-free
- · ADSL/ADSL2/ADSL2+ standards, downstream up to 24Mbps
- 1 RJ11 DSL port, 1 10/100Mbps auto-negotiation LAN port, 1 USB 1.1 port
- 4000V Lightning Protection helps your device to avoid the damage of tough
- TR069 and SNMP enable centralized management



ADSL2+ Modem Router TD-8816 / TD-8816B*

- 2-in-1: ADSL2+ modem, NAT router in one device
- \bullet Easy Setup Assistant with multi-language support provides quick &hassle-free installation
- ADSL/ADSL2/ADSL2+ standards, downstream up to 24Mbps
- 1 RJ11 DSL port, 1 10/100Mbps Auto-negotiation LAN port
- 4000V Lightning Protection helps your device to avoid the damage of tough thunderstorms
- TR069 and SNMP enable centralized management



ADSL2+ Ethernet/USB Modem Router

TD-8811

- 2-in-1: ADSL2+ modem, NAT router in one device
- Easy Setup Assistant support provides quick & hassle-free installation
- ADSL/ADSL2/ADSL2+ standards, downstream up to 24Mbps
- 1 RJ11 DSL port, 1 10/100Mbps auto-negotiation LAN port, 1 USB 1.1 port
- 4000V Lightning Protection helps your device to avoid the damage of tough thunderstorms



ADSL2+ Modem Router

TD-8810

- 2-in-1: ADSL2+ modem, NAT router in one device
- Easy Setup Assistant support provides quick & hassle-free installation
- ADSL/ADSL2/ADSL2+ standards, downstream up to 24Mbps • 1 RJ11 DSL port, 1 10/100Mbps Auto-negotiation LAN port
- 4000V Lightning Protection helps your device to avoid the damage of
- tough thunderstorms
- Broadcom chipset

4-Port Ethernet ADSL2+ Modem Routers



ADSL2+ Modem Router TD-8840T / TD-8840TB³

- 3-in-1: ADSL2+ modem, NAT router and 4-port switch in one device
- Easy Setup Assistant support provides quick & hassle-free installation
- ADSL/ADSL2/ADSL2+ standards, downstream up to 24Mbps
- 1 RJ11 DSL port, 4 10/100Mbps Auto-negotiation LAN ports • 4000V Lightning Protection helps your device to avoid the damage of tough
- TR069 and SNMP enable centralized management

*Annex B (ADSL over ISDN) is supported



ADSL2+ Modem Router

TD-8840

- 3-in-1: ADSL2+ modem, NAT router and 4-port switch in one device
- Easy Setup Assistant support provides quick & hassle-free installation ADSL/ADSL2/ADSL2+ standards, downstream up to 24Mbps
- 1 RJ11 DSL port, 4 10/100Mbps Auto-negotiation LAN ports
- 4000V Lightning Protection helps your device to avoid the damage of tough
- thunderstorms Broadcom chipse



1-Port Ethernet ADSL2+ Modems



ADSL2+ Modem

TD-8616

- ADSL/ADSL2/ADSL2+ standards, downstream up to 24Mbps
- 1 RJ11 DSL port, 1 10/100Mbps Auto-negotiation LAN port
- 4000V Lightning Protection helps your device to avoid the damage of tough thunderstorms



ADSL2+ Modem

TD-8610

- ADSL/ADSL2/ADSL2+ standards, downstream up to 24Mbps
- 1 RJ11 DSL port, 1 10/100Mbps Auto-negotiation LAN port
- 4000V Lightning Protection helps your device to avoid the damage of tough
- Broadcom chipset

Powerline

Internet Wherever There's an Outlet!

Combining the flexibility of wireless networking with the stability and speed of a wired connection



AV200 Mini Powerline Adapter TL-PA211

Powerline































- 1 Ethernet Port, Homeplug AV standard, IEEE 802.3, IEEE 802.3u The integrated socket ensures that no electrical outlet is blocked
- Turns your existing electrical circuit into an Ethernet network, just plug in and play
- High data rate up to 200Mbps, fast enough for HD video streaming
- Up to 300 meter range over the household power circuit for better performance through walls or across floors
- QoS assures the quality of bandwidth sensitive applications such as voice, video and online games
- Easily establish a powerful 128-bit AES encryption connection by pushing a button
- Patented power save mode reduces power consumption by up to 75%
- Plug type supports EU
- Supports Windows 7/Vista/2003/XP/2000/98SE, Mac OS, Linux *

AV200 Mini Powerline Adapter

TL-PA211/TL-PA211KIT *1

- 1 Ethernet Port, Homeplug AV standard, IEEE 802.3, IEEE 802.3u
 Super Small Size with a new exterior, allowing the device to blend in with connected outlets
- Turns your existing electrical circuit into an Ethernet network, just plug in and play
- High data rate up to 200Mbps, fast enough for HD video streaming
- Up to 300 meter range over the household power circuit for better performance through walls or across floors
- QoS ensures the quality of bandwidth sensitive applications such as voice, video and online games
- Easily establish a powerful 128-bit AES encryption connection by pushing a button
- Patented power save mode reduces power consumption by up to 65%
- A wide range of plug types including EU, UK, AU and US ensures that it can be used all over the world
- Supports Windows 7/Vista/2003/XP/2000/98SE, Mac OS, Linux *

HS85 Mini Powerline Adapter

TL-PA111/TL-PA111KIT

- 1 Ethernet Port, Homeplug Turbo Standard, IEEE 802.3, IEEE 802.3u
- Super small size with a new exterior, allowing the device to blend in with connected outlets
- Turns your existing electrical circuit into an Ethernet network, just plug in and play
- High data rate up to 85Mbps
- Up to 300 meter range over the household power circuit for better performance through walls or across floors
- Powerful 56-bit DES encryption ensures privacy and security for power line communications
- Patented power save mode reduces power consumption by up to 33%
- Plug type supports EU, UK
- Supports Windows 7/Vista/2003/XP/2000/98SE, Mac OS, Linux**

Which is the best powerline product for you?									
	TL-PA111	Coming soon	TL-PA211	TL-PA251	Cominsoon TL-WPA281	TL-PAS11			
	HS85 Mini	AV200 Mini	AV200 Mini	AV200+ Pass Through	AV200 Wireless N	AV500 Mini			
Speed	85Mbps	200Mbps	200Mbps	200Mbps	200Mbps	500Mbps			
One Button Encryption		√	\checkmark	√	\checkmark	√			
Power saveing mode		√	\checkmark	√	\checkmark	\checkmark			
NAS-Hard Drive	√	√	\checkmark	√	√	√			
Multiplayer Gaming	\checkmark	√	\checkmark	√	\checkmark	√			
HD Video Streaming		√	\checkmark	√	\checkmark	\checkmark			
Multiple IPTV Streaming			\checkmark	√	√	√			
Multiple HD Streaming						√			
Additional Power Socket				√					
Wireless Extension & QSS Button					\checkmark				
Gigabit Connection						√			

^{*1} TL-PAXXXKIT is the twin pack package version including two same Powerline products, which helps you establish a Powerline network initially.





54Mbps Pocket-Sized **Wireless Print Server**

TL-WPS510U

- Enables multiple users to share a USB high-speed printer wirelessly
- IEEE 802.11g/b Standard, Wireless speed up to
- · High compatibility with the majority of USB printers
- · Supports WEP 64/128 bits encryption and WPA/WPA2-PSK security
- Easy to configure, manage and use
- OS: Windows 7/Vista/2003/XP/2000, Unix/Linux, MAC OS X 10.2 or higher

Single USB2.0 Port Fast **Ethernet Print Server**

TL-PS110U



- · Enables multiple users to share a USB high-speed
- High compatibility with the majority of USB printers on the market
- Easy to configure, manage and use
- Compact size for flexible placement
- · OS: Windows 7/Vista/2003/XP/2000, Unix/Linux, MAC OS X 10.2 or higher

supports Windows 7/Vista/2003/XP/2000



Single USB2.0 Port MFP and Storage Server

TL-PS310U



- Enables multiple users to share a USB Multi-function printer
- · Enables multiple users to share a USB storage High compatibility with the majority of USB
- Supports the Multi-function Printer's functions of
- printing, scanning, fax and copy • Supports the extension of connecting up to 4 USB
- devices via a USB hub
- Easy to configure, manage and use
- OS: Windows 7/Vista/XP/2000

Single Parallel Port Fast Ethernet Print Server

TL-PS110P



- · Enables multiple users to share a parallel printer
- Easy to configure, manage and use
- High compatibility with the majority of parallel printers on the market
- · Compact size for flexible placement
- · OS: Windows 7/Vista/2003/XP/2000, Unix/Linux, MAC OS X 10.2 or higher

supports Windows 7/Vista/2003/XP/2000

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^{*2} Utility Supports Windows7 32/64 bit, Windows XP 32/64 bit for the present.



Experience Surveillance in HD

Crystal Clear Resolution for the Most Detailed Surveillance

H.264 Megapixel Surveillance Camera TL-SC3430



Wireless Pan/Tilt **Surveillance Camera**

TL-SC4171G

- Wide-range motorized Pan/Tilt patrol (Pan: 354°, Tilt: 125°)
- Stable and fast 54Mbps wireless connectivity
- Vivid video in the day and clear monochrome in the dark
- 12 Infrared LEDs ensure 10-meter (32.8 feet) night vision
- 2-way audio transmission
- Remote view via Internet or 3G enabled devices
- Bundled 16-channel central management software





Day/Night **Surveillance Camera**

TL-SC3171G / TL-SC3171

- Vivid video in the day and clear monochrome in the dark
- 12 Infrared LEDs ensure 10-meter (32.8 feet) night vision
- Stable and fast 54Mbps wireless connectivity (for TL-SC3171G only)
- 2-way audio transmission
- Remote view via Internet or 3G enabled devices
- Bundled 16-channel central management software



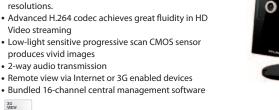






TL-SC3430

- High Definition viewing at 1.3 Mega-pixel (1280x1024)
- Advanced H.264 codec achieves great fluidity in HD
- produces vivid images
- 2-way audio transmission
- Bundled 16-channel central management software





2-way Audio **Surveillance Camera**

TL-SC3130G / TL-SC3130

- Stable and fast 54Mbps wireless connectivity (for TL-SC3130G only)
- Low-light sensitive progressive scan CMOS sensor produces vivid images
- 2-way audio transmission
- Remote view via Internet or 3G enabled devices
- Bundled 16-channel central management software





FACTORS	TL-SC4171G	TL-SC3171G/TL-SC3171	TL-SC3430	TL-SC3130/TL-SC3130G
Wireless	√	√ (For TL-SC3171G)	×	√ (For TL-SC3130G)
Image Sensor	1/4" CMOS sensor	1/4" CMOS sensor	1/4" CMOS sensor	1/4" CMOS sensor
Min illumination / Light sensitivity (Color)	0.5 Lux (0 Lux when IR on)	0.5 Lux (0 Lux when IR on)	0.5 Lux	0.5 Lux
Lens	F2.0, 4.0mm	F2.0, 4.3mm	F1.8, 4.2 mm	F2.0, 4.0mm
Pan/Tilt	Range: Pan 354°/Tilt 125°			
Max Resolution	0.3 Megapixel (640x480)	0.3 Megapixel (640x480)	1.3 Megapixel (1280x1024)	0.3 Megapixel (640x480)
Max Frames per second	30fps at 640x480 Resolution	30fps at 640x480 Resolution	15fps at 1280x1024 Resolution	30fps at 640x480 Resolution
Color Fidelity and clear night vision effect	Mechanical ICR	Mechanical ICR		
Scheduled Motion Detection	\checkmark	\checkmark	\checkmark	\checkmark
3G View*	√	√	\checkmark	\checkmark
HTTPS / SSL	√	√	\checkmark	\checkmark
NAS compatible	х	x	\checkmark	х
Supported Operating Systems	Windows; MAC OS; Linux			
Supported Browsers	IE; Firefox; Safari; Google Chrome	IE; Firefox; Safari; Google Chrome	IE; Firefox; Safari; Google Chrome	IE; Firefox; Safari; Google Chrome

^{*} Note: View real-time video anywhere from your 3G phone or tablet!

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SOHO Routers

Dynamic WAN/LAN Ports for Versatile Internet Networking



Load Balance Broadband Router TL-R470T+

Ideal for Small Businesses and Internet Cafes

Three Dynamic WAN/LAN Ports & Smart Load Balancing

Three Dynamic WAN/LAN ports can be set to either WAN or LAN allowing for a total of up to 4 WAN ports to satisfy various Internet access requirements through one device. The router's Integrated Smart Load Balancing function automatically selects the most efficient route according to load and bandwidth requirements for maximum bandwidth efficiency.

Superior Performance and Greater Stability

The router features a 400MHz processor, internal power supply, and lightning protection for the most robust connections and safest networking investment.

Safeguard Your Network

DoS protection, IP and MAC Address Binding, and Domain Name Filtering ensure that the network is safe from attacks and intrusions.

Easy to Manage

User-friendly web-based management makes the TL-R470T+ so easy that even a novice networking user can set up and maintain the network.



Load Balance Broadband Router

TL-R470T+

- 2×10/100Mbps WAN Ports (RJ45), 3×10/100Mbps LAN Ports (RJ45) by default
- Three dynamic WAN/LAN ports let you enjoy multiple-services provided by different ISPs
- · Load Balancing strategies provide consistent network uptime and reliable Ethernet connectivity
- 802.1x, PPPoE, Dynamic IP, Static IP, L2TP, PPTP and Bigpond Cable Internet connection options easily connect to the Internet
- Strong firewall and Powerful DoS attack protection can safeguard your network
- Supports Static Routing, VPN Pass through, Bandwidth Control, Port Mirror, Time-based Access Control



8-Port Cable/DSL Router

TL-R860

- 1×10/100Mbps WAN Port(RJ45), 8×10/100Mbps LAN Ports(RJ45)
- 802.1x, PPPoE, Dynamic IP, Static IP, L2TP, PPTP and Bigpond Cable Internet connection options easily connect to the Internet
- Time-based Access Control allows parents or administrators to establish restricted access policies for children or staff
- Virtual Server, Special Application, DMZ Host and UPnP help you build your own servers
- IP based Bandwidth Control allows administrators to determine how much bandwidth is allotted to each PC
- Built-in firewall and Powerful DoS attack protection can safeguard your network



4-Port Cable/DSL Router

TL-R460

- 1×10/100Mbps WAN Port (RJ45), 4×10/100Mbps LAN Ports (RJ45)
- 802.1x, PPPoE, Dynamic IP, Static IP, L2TP, PPTP, Dual Access and BigPong Cable Internet connetion options easily connect to the Internet
- Time-based Access Control allows parents or administrators to establish restricted access policies for children or staff
- Virtual Server, Special Application, DMZ Host and UPnP help you build your own servers
- IP based Bandwidth Control allows administrators to determine how much bandwidth is allotted to each PC
- Built-in firewall and Powerful DoS attack protection can safeguard your network





4-Port Cable/DSL Router

TL-R402M

- 1×10/100Mbps WAN Port (RJ45), 4×10/100Mbps LAN Ports (RJ45)
- PPPoE, Dynamic IP, Static IP and L2TP Internet connection options easily connect to the Internet
- Virtual Server, Special Application, DMZ Host and UPnP help you build your own servers
- Built-in firewall and Powerful Dos attack protection can safeguard your network







Fast Ethernet Switches



5-Port 10/100Mbps **Desktop Switch** TL-SF1005D

- 5×10/100Mbps Auto-negotiation RJ45 ports, supports Auto MDI/MDIX
- Green Ethernet technology saves up to 60% of
- IEEE 802.3x Flow Control provides reliable data
- External power adapter, plastic case, desktop or
- Plug and play, no configuration needed



8-Port 10/100Mbps

• 8×10/100Mbps Auto-negotiation RJ45 ports, supports Auto MDI/MDIX

• Green Ethernet technology saves up to 50% of

• IEEE 802.3x Flow Control provides reliable data

· External power adapter, plastic case, desktop or

• Plug and play, no configuration needed

Desktop Switch

TL-SF1008D





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TL-SF1016D

- Green Ethernet technology saves up to 65% of
- IEEE 802.3x Flow Control provides reliable data
- · External power adapter, plastic case, desktop or



16-Port 10/100Mbps **Desktop Switch**

- 16×10/100Mbps Auto-negotiation RJ45 ports, supports Auto MDI/MDIX

- Plug and play, no configuration needed



16-Port 10/100Mbps Switch TL-SF1016DS

- 16x10/100Mbps Auto-negotiation RJ45 ports, supports Auto MDI/MDIX
- Innovative Green Technology saves up to 25% of power
- IEEE 802.3x Flow Control provides reliable data transfer
- 11.7×7.1×1.7 inch (294×180×44mm)



24-Port 10/100Mbps Switch TL-SF1024D

- 24x10/100Mbps Auto-negotiation RJ45 ports, supports Auto MDI/MDIX
- Innovative Green Technology saves up to 40% of power
- IEEE 802.3x Flow Control provides reliable data transfer
- 11.7×7.1×1.7 inch (294×180×44mm)



gleen

16-Port 10/100Mbps **Rackmount Switch**

TL-SF1016

- 16×10/100Mbps Auto-negotiation RJ45 ports, supports Auto MDI/MDIX
- Innovative Green Technology saves up to 25% of power
- IEEE 802.3x Flow Control provides reliable data transfer
- Plug and play, no configuration needed
- 17.3×7.1×1.7 inch (440×180×44mm)





24-Port 10/100Mbps **Rackmount Switch**

TL-SF1024

- 24×10/100Mbps Auto-negotiation RJ45 ports, supports Auto MDI/MDIX
- Innovative Green Ethernet technology saves up to 40% of power
- IEEE 802.3x Flow Control provides reliable data transfer
- Plug and play, no configuration needed
- 17.3×7.1×1.7 inch (440×180×44mm)

Gigabit Switches





5-Port Gigabit Desktop Switch TL-SG1005D

- 5 Gigabit Auto-negotiation RJ45 ports, supports Auto MDI/MDIX
- Innovative Green Ethernet technology saves up to 75% of power
- IEEE 802.3x Flow Control provides reliable data transfer
- External power adapter, plastic case
- Plug and play, no configuration needed



8-Port Gigabit Desktop Switch TL-SG1008D

- 8 Gigabit Auto-negotiation RJ45 ports, supports Auto MDI/MDIX
- Innovative Green Ethernet technology saves up to 80% of power
- IEEE 802.3x Flow Control provides reliable data transfer
- External power adapter, plastic case
- Plug and play, no configuration needed

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8-Port Gigabit **Desktop/Rackmount Switch** TL-SG1008



- 8x10/100/1000Mbps Auto-negotiation RJ45 ports, supports Auto MDI/MDIX
- Innovative Green Technology saves up to 75% of power
- IEEE 802.3x Flow Control provides reliable data transfer
- Desktop design
- 11.7×7.1×1.7 inch (294×180×44mm)



16-Port Gigabit Switch TL-SG1016D

- 16x10/100/1000Mbps Auto-negotiation RJ45 ports, supports Auto MDI/MDIX · Innovative Green Technology saves up to 40% of power
- IEEE 802.3x Flow Control provides reliable data transfer
- 11.7×7.1×1.7 inch (294×180×44mm)





- 24x10/100/1000Mbps Auto-negotiation RJ45 ports, supports Auto MDI/MDIX
- Innovative Green Ethernet technology saves up to 40% of power
- IEEE 802.3x Flow Control provides reliable data transfer
- 11.7×7.1×1.7 inch (294×180×44mm)





16-Port Gigabit Rackmount Switch TL-SG1016

- 16x10/100/1000Mbps Auto-negotiation RJ45 ports, supports Auto MDI/MDIX
- Innovative Green Technology saves up to 40% of power
- IEEE 802.3x Flow Control provides reliable data transfer
- 17.3×7.1×1.7 inch (440×180×44mm)





24-Port Gigabit **Rackmount Switch** TL-SG1024

- · 24x10/100/1000Mbps Auto-negotiation RJ45 ports, supports Auto MDI/MDIX
- Innovative Green Ethernet technology saves up to 40%
- IEEE 802.3x Flow Control provides reliable data transfer 17.3×7.1×1.7 inch (440×180×44mm)

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Power over Ethernet





PoE Splitter TL-POE10R

- IEEE802.3, IEEE802.3u, IEEE802.3af standards
- Comply with IEEE 802.3af compliant PSEs
- Optional 12VDC, 9VDC, 5VDC power supply
- Plug-and-Play, requires no configuration



PoE Adapter Kit TL-POE200

- Delivers power as far as 100 meters
- Optional 12V DC, 9VDC, 5V DC power supply
- Plug-and-Play, requires no configuration



PoE Injector TL-POE150S

- IEEE802.3, IEEE802.3u, IEEE802.3af standards
 Comply with IEEE 802.3af compliant PDs
 Delivers power as far as100 meters

- Automatically determines the necessary power
- Plug-and-Play, requires no configuration



8-Port 10/100Mbps PoE Switch TL-SF1008P

- IEEE802.3, IEEE802.3u, IEEE802.3af standards
- 8 10/100Mbps Auto-Negotiation RJ45 Ports with 4-Port PoE function (Port-1 to Port-4)
- Supports IEEE 802.3af PoE compliant PDs (Powered Devices)

Network Adapters & 56K Modem

Network Adapters



Gigabit PCI Network Adapter TG-3269

- 32-bit PCI connector
- 10/100/1000Mbps Auto-negotiation
- Supports Full Duplex and Half Duplex transfer modes
- Provides BOOTROM socket for diskless booting



10/100Mbps PCI Network Adapter TF-3239D

- 32-bit PCI connector
- 10/100Mbps Auto-negotiation
- Supports Full Duplex and Half Duplex transfer modes
- Provides BOOTROM socket for diskless booting



10/100Mbps PCI Network Adapter

TF-3200

- 32-bit PCI connector
- 10/100Mbps Auto-negotiation
- Supports Full Duplex and Half Duplex transfer modes



Gigabit PCIe Network Adapter TG-3468

- · 32-bit PCle connector
- 10/100/1000Mbps Auto-negotiation
- Supports Full Duplex and Half Duplex transfer modes



10/100Mbps PCI Network Adapter TF-3239DL

- · 32-bit PCI connector
- 10/100Mbps Auto-negotiation
- Supports Full Duplex and Half Duplex transfer modes

56K Modem



56K PCI Modem

TM-IP5600

ITU-T V.92 and V.44 compression standards allows for 56K Internet access speed

Get to know TP-LINK



■ About TP-LINK

TP-LINK is a leading global supplier of network communications equipment. Since its inception in 1996, TP-LINK has been committed to providing the world with the most convenient networking and Internet connectivity devices, for use in the home or office, for work or entertainment. We strive to provide the world's growing number of networking users with products of the highest quality and performance while maintaining the most competitive prices possible.

TP-LINK products include Ethernet, wireless LAN, broadband access, powerline communications, switching, routing and other major Small and Medium business areas. TP-LINK is gradually entering the mobile Internet, digital home, networking security fields.

TP-LINK excels through independent research and development and manufacturing to integrate quality resources worldwide, forming a powerful force that is TP-LINK innovation. Our ability to control nearly all aspects of our products, from concept to production ensures that we lead the industry in high performance, high quality networking products at the most affordable prices available to end users.

■ Latest Awards



magazine in Turkey, 2010



TL-WR1043ND received the "SEHR GUT" (very good) award from PCtipp in Switzerland, 2010



mended Product" award in Canada, 2010



Value Award" from PC3 magazine in Hongkong, 2010



TL-W8950ND wins 'Buy It' Award from Compute Active magazine in UK, 2010











RECOMENDADA" award from PC Actual Magazine in Spain, 2010

TP-LINK has been ranked the No. brand for WLAN and Broadband CPE around the world according to a Q4 2010 report by In-Stat

TP-LINK Ranked 42nd in the 2010 list of China's 100 best IT Enterprises.

Successfully purchased 82, 898 square meters (about 125 acres) of land for the construction of "TP-LINK Industrial Park" Phase II project, with estimated total investment of 70~80 million USD and a total building area of approximately 250,000 square meters.

2009

Two overseas branch offices in Germany and the United States begin operations.

Successfully began operations at two overseas offices in Singapore and India.

Independent factory for international business launched, occupying 4500 square meters with all workshops equipped with green lead-free (ROHS) equipment and environmental production line in line with international standards.

Began venture into the international market.

Wireless products based on 802.11g/b standards featuring Super G and eXtended Range™ launched and marketed.

2003

Launched 11Mbps 802.11b wireless products.

2002

The first web smart switch and the first broadband router successfully developed and marketed.

2001

Fiber transponder and ADSL successfully developed.

ISO9001:2000 international quality system certified.

1999

The number of the branch offices in China increased to 10, with more than 600 excellent distributors throughout the whole nation.

Total sales revenue broke 100,000,000 RMB (Apprx.15 MILLION USD).

1997

Own factory erected and five branch offices established throughout China.

1996

TP-LINK brand established, meaning Twisted Pair Link.