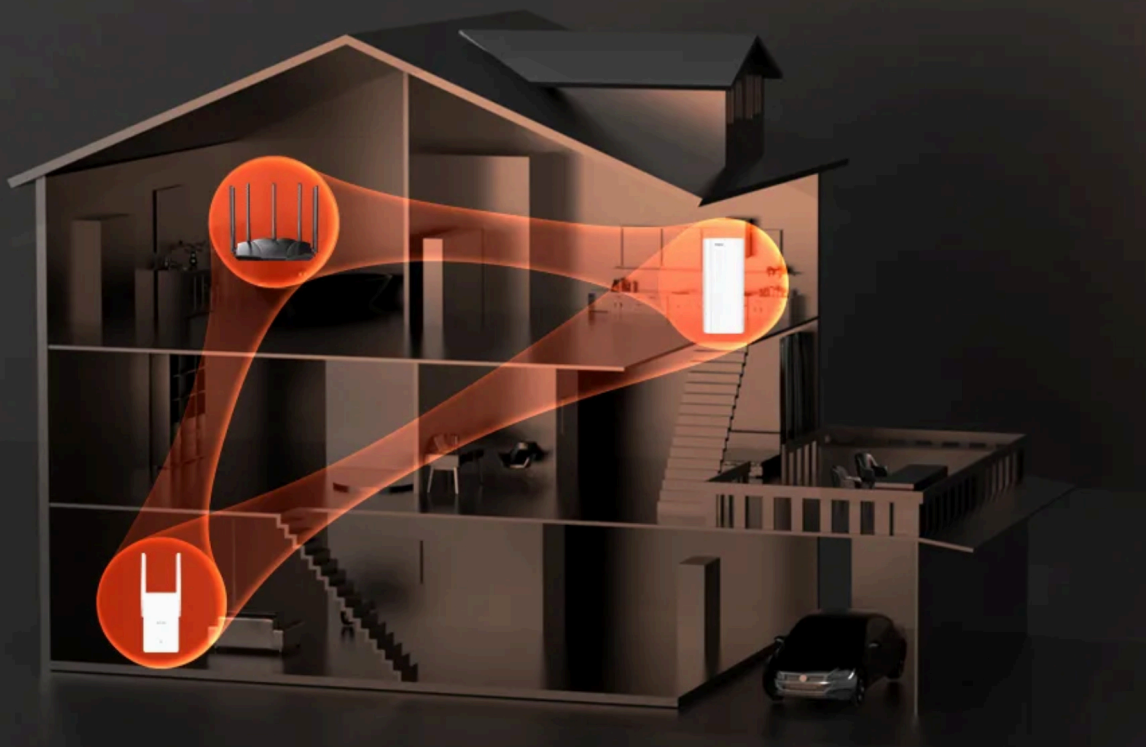


Tenda Catalogo Prodotti 2024



Il network per tutti



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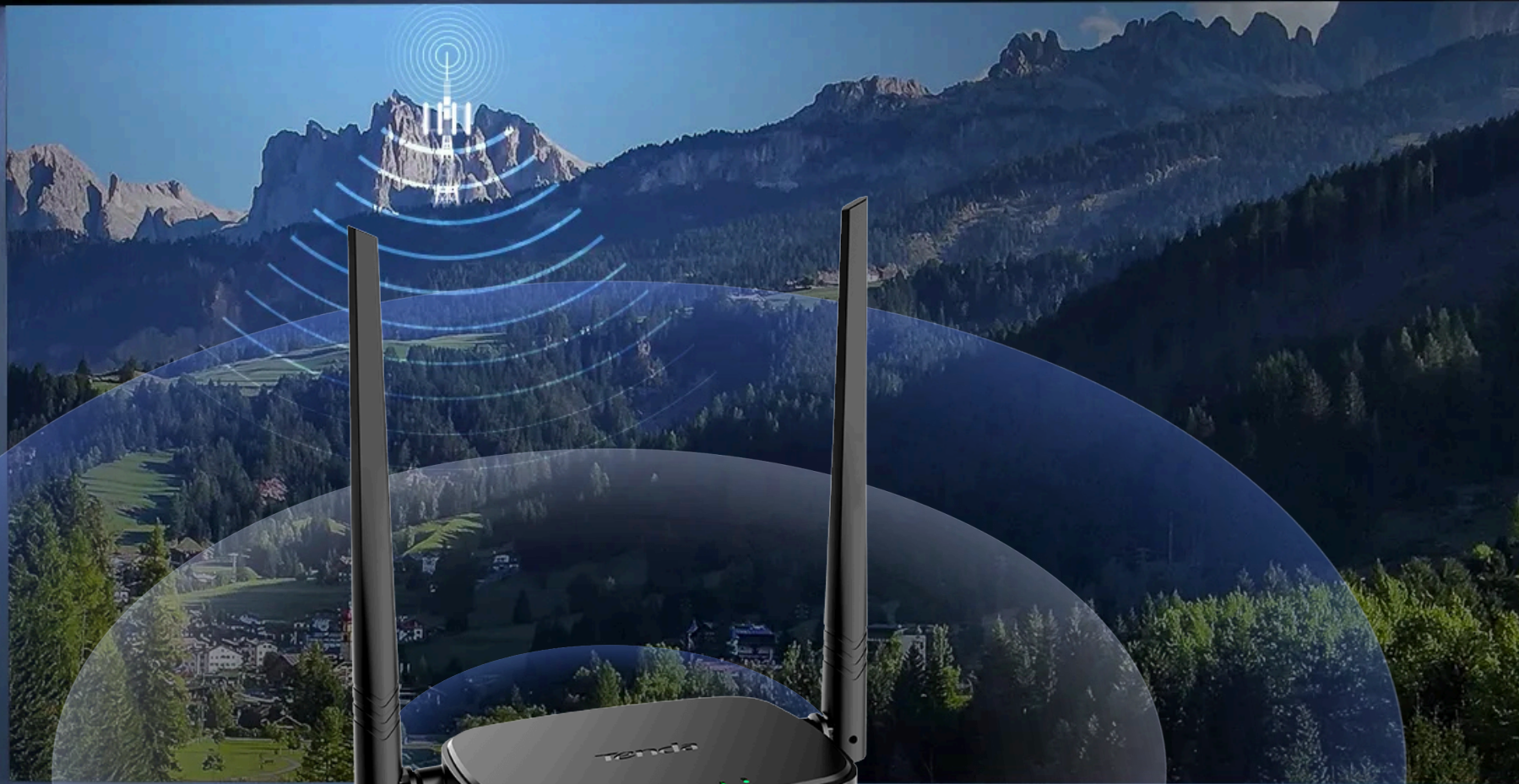
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4G05: il 4G accessibile a tutti





Router 4G & 5G

Category	4G/5G Mobile Broadband					
	4G Mobile Router	4G LTE Router				5G LTE Router
ID			 New			 New
Model	4G180	4G03	4G05	4G06	4G09	5G03
4G/5G Category	CAT4	CAT4	CAT4	CAT4	CAT6	CAT19
4G/5G Speed	150Mbps	150Mbps	150Mbps	150Mbps	300Mbps	4.67Gbps
Wi-Fi Standard	802.11b/g/n	802.11b/g/n	802.11b/g/n	802.11b/g/n	802.11b/g/n/ac	802.11b/g/n/ac/ax
Wi-Fi Speed	150Mbps	300Mbps	300Mbps	300Mbps	2.4G:300Mbps 5G:867Mbps	2.4G:574Mbps 5G:1201Mbps
Wi-Fi Range	Good	Good	Better	Better	Better	Excellent
Power Supply	Battery/USB	Power Adapter	Power Adapter	Power Adapter	Power Adapter	Power Adapter
SIM Slot	Micro(3FF)	Mini(2FF)	Nano(4FF)	Mini(2FF)	Mini(2FF)	Nano(4FF)
Tel. Port	-	-	√	√	-	-
RJ-45 Port	-	1*FEWAN/LAN 1*FELAN	1*FEWAN/LAN 1*FELAN	1*FEWAN/LAN 1*FELAN	1*GEWAN/LAN 1*GELAN	1*GEWAN/LAN 1*GELAN
Micro USB Port	√	-	-	-	-	√
MU-MIMO	-	-	-	-	√	√
WAN Failover	-	√	√	√	√	√
VoIP Software Function	-	√	√	√	√	√
VoLTE	-	-	√	√	-	-
Plug&Play	-	√	√	√	√	√



5G03: il 5G accessibile a tutti

Mesh

Category	Wi-Fi 6		Wi-Fi 5	
ID				
Model	EX12	EX3	MW5G	MW3
Speed	AX3000	AX1500	AC1200	AC1200
Wireless Standard	802.11ax/ac/a/b/g/n	802.11ax/ac/a/b/g/n	802.11ac/a/b/g/n	802.11ac/a/b/g/n
Wireless Speed	2.4GHz: 574Mbps 5GHz: 2402Mbps	2.4G:300Mbps 5G:1200Mbps	2.4GHz:300Mbps 5GHz:867Mbps	2.4GHz:300Mbps 5GHz:867Mbps
Wireless Range	650mq	300mq	325mq	300mq
Max.No.of Connected Devices	200 devices	110 devices	80 devices	40 devices
RJ-45 Port	3*GEWAN/LAN	3*GEWAN/LAN	1*GEWAN/LAN 1*GELAN	1*FEWAN/LAN 1*FELAN
MU-MIMO	√	√	√	√
AP/Band Steering	√	√	√	√
Auto Path Selection	√	√	√	√
Ethernet Backhaul	√	√	√	√
Fast Roaming	√	√	√	√
Prepaired Configuration	√	√	√	√
Bridge Mode	√	√	√	√
Remote Management	√	√	√	√
Guest Network	√	√	√	√
Parental Control	√	√	√	√
Smart QoS	√	√	√	√
Works with Alexa	√	√	√	√
WiFi+	√	√	-	-
Web Management	√	√	-	-

EX3: il nuovo Mesh per tutti




Wi-Fi 7

FUTURE SPEED


Coming Soon

Tenda |
The Next Generation



Router

Category	Wi-Fi 6		
	AX5700	AX3000	AX1500
ID			
Model	TX27 Pro	TX12 Pro	TX2 Pro
Wireless Standard	802.11ax/ac/a/b/g/n	802.11ax/ac/a/b/g/n	802.11ax/ac/a/b/g/n
Wireless Speed	6GHz: 2402Mbps 5GHz: 2402Mbps 2.4GHz: 861Mbps	2.4GHz: 574Mbps 5GHz: 2402Mbps	2.4GHz: 287Mbps 5GHz: 1201Mbps
Wireless Range	Excellent	Excellent	Excellent
RJ-45 Port	1*GEWAN 3*GELAN	1*GEWAN 3*GELAN	1*GEWAN 3*GELAN
Antenna	5*6dBi Antennas	5*6dBi Antennas	5*6dBi Antennas
USB Port	-	-	-
WPS Button	√	√	√
IPv6	√	√	√
Wireless Repeater	√	√	√
Parental Control	√	√	√
Bandwidth Control	√	√	√
WiFi Schedule	√	√	√
Port Forwarding	√	√	√
VPN	√	√	√
Works with Alexa	√	√	√
Samba	-	-	-

Router

Category	Wi-Fi 5		Wi-Fi 4	
	AC2100	AC1200	N300	
ID				
Model	AC23	AC10	F3	N301
Wireless Standard	802.11b/g/n/ac		802.11b/g/n	
Wireless Speed	2.4GHz:300Mbps 5GHz: 1733Mbps	2.4GHz:300Mbps 5GHz:867Mbps	2.4GHz:300Mbps	
Wireless Range	Better		Good	
RJ-45 Port	1*GEWAN 3*GELAN	1*GEWAN 3*GELAN	1*FEWAN 3*FELAN	1*FEWAN 3*FELAN
Antenna	7*6dBi	4*5dBi	3*5dBi	2*5dB
USB Port	-	-	-	-
WPSButton	√	√	√	√
IPv6	√	√	-	-
Wireless Repeater	√	√	√	√
ParentalControl	√	√	√	√
Bandwidth Control	√	√	√	√
WiFiSchedule	√	√	√	√
Port Forwarding	√	√	√	√
VPN	√	√	-	-
Works with Alexa	√	-	-	-
Samba	-	-	-	-

Router

Category	Wireless Hotspot Routers	Category	Modem Router VDSL
ID		ID	
Model	W30E	Model	V12
Max User Capacity	200	Wireless Speed	2.4GHz:300Mbps 5GHz:867Mbps
Max Wifi User Capacity	80	Wireless Range	Better
Frequency	2.4GHz/5GHz	RJ-45 Port	1*GEWAN/LAN 3*GELAN
Wireless Speed	2.4GHz 574Mbps+ 5GHz 2402Mbps	Antenna	4*5dBi
RAM	256MB	USB Port	1*USB2.0
Antenna	5*5dBi	Ethernet WAN	√
Interface	4*GE Port	WPS Button	√
Dimension(L x W x H)	220 x 135 x 30mm	ADSL/ADSL2+	√
Wireless Function	Encryption/Guest Networks Access/ WMM/Wireless MAC Filter	VDSL2	√
Authorization Service	Captive Portal/Facebook Authentication	IPTV	√
VPN	PPTP/L2TP/IPSec	EasySet	√
Bandwidth Control	Smart Bandwith Control / Manual Definition	WiFi Settings	√
Internet Access Control	IP/MAC/URL Filter	Port Forwarding	√
Firmware Upgrade	Local/Online Upgrade	Wireless Repeating	√
Certifications	FCC/CE/RoHS	TR-069	√
		VPN Client	√
		Samba	√




Antenna Wi-Fi USB

Category	Wi-Fi 6		Wi-Fi 5			Wi-Fi 4
	AX1800	AX300	AC1300	AC650	AC650	N150
ID						
Model	U18	W311MI	U12	U10	U9	U2
Speed	2.4GHz:574Mbps 5GHz:1201Mbps	2.4GHz: 286Mbps	2.4GHz:400Mbps 5GHz:867Mbps	2.4GHz: 200Mbps 5GHz: 433Mbps	2.4GHz:200Mbps 5GHz:433Mbps	150Mbps
Antenna Type	Internal	Internal	Internal	1*6dBi External Antenna	Internal	1*6dBi External Antenna
LED	√	-	√	√	√	√
WPSButton	-	-	√	-	-	-
Interface	USB3.0	USB2.0	USB3.0	USB2.0	USB2.0	USB2.0
Compatible OS	Windows xp /7/8/8.1/10, MAC OS10.7~10.12, Linux	Windows 7/10/11 Linux 3.2+ UOS	Windows xp /7/8/8.1/10, MAC OS10.7~10.12, Linux	Windows 10	Windows 10	Windows 10
Station Mode / Soft AP	-	√	-	-	-	-

Power-line

Category	Powerlines	
	PowerLine Adapter	
ID		
Model	PH3	PH6
Selling Point	UHD Streaming Partner	Ideal Powerline Adapter
Powerline Standard	HomePlug AV2	HomePlug AV2
Powerline Speed	1000Mbps	1000Mbps
Ethernet Speed	2*1000Mbps	2*1000Mbps
Wireless Speed	-	-
With AC Socket	-	EU,UK,US
PLCSignal Indicator	-	√
LED	1*POWER,1*PLC,1*LAN	1*POWER,1*PLC,1*LAN
Plug&Play	√	√
WiFi Clone	-	-
Data Encryption	AES-128	AES-128
HD IPTV	√	√
Power-save Mode	√	√
Key Feature	<ul style="list-style-type: none"> *Up to 1000Mbps PowerlineSpeed *Gigabit Ethernet Ports *Plug-and-Play *Built-in PowerSaving *PLC Signal LED 	<ul style="list-style-type: none"> *Up to 1000Mbps PowerlineSpeed *Gigabit Ethernet Ports *Plug-and-Play *Built-in PowerSaving *With AC Socket *PLC Signal LED

Wi-Fi Range Extender

Category	Wi-Fi 6	Wi-Fi 5	Wi-Fi 4
	AX3000	AC1200	N300
ID	 New		
Model	A33	A18	A9
WiFi Speed	2.4G 574Mbps 5G 2402Mbps	2.4G 300Mbps 5G 867Mbps	300Mbps
Ethernet Port Speed	1*1000Mbps	1*100Mbps	-
Antenna	2*External 5dBi Omnidirectional Antenna	2*External 2dBi Omnidirectional Dual-Band Antenna	2*External 3dBi Omnidirectional Antenna
LED	1*Signal/WPS	1*Power 1*WPS 1*Signal	1*Signal/WPS
Installation type	Wall-mounted	Wall-mounted	Wall-mounted
One-button WPS Bridging	√	√	√
Power Supply	Input: AC100-240V 50/60Hz Output: 12V 1A	Input: AC100-240V 50/60Hz Output: 9V 800mA	Input: AC100-240V 50/60Hz Output: 5V 1A
Power Standard	UK, EU, US, AU, BR	UK, EU, US, AU, AR, BR	UK, EU, US

Con Tenda OLT puoi gestire facilmente i sistemi PON Installazione semplice ed immediata!

Tenda, soluzioni FTTH professionali per provider **TES7008**







GPON OLT & ONT

Category	OLT	Category	Single Port xPON ONT
ID		ID	
Model	TES7008	Model	HG1
Management Rack	1U/19-inch Standard Box	Working Mode	xPON
Uplink Port	1*GEEthernet Port 2*SFP+10GEOptical Ports	Size	59*54*23mm
PON Port QTY	8*GPON Port	Antenna	-
Maximum number of connected onts	1024	RJ-45 Port	1*GELAN
Management Port	1*100/1000BASE-TX out-band management port 1*RJ45 Console port	RJ11-Port	-
Fan mode	Hot plug	USB	-
Power Supply	AC:100j 240V,47/63Hz DC:-40Vj -72V Dual redundant power supply design, supports AC,DC or mixed power input	WPS Button	-
Power Consumption	38W	Product&Standard	
Management Mode	EMS,WEB,Telnet ,CLI	US/DS Speed	
PONPort Attribute	Port TransmissionDistance:20KM or Conditional40 km Wavelength: TX 1490nmRX 1310nm TX Power:ClassB+ +1.5j +5dBm/ClassC+ +3j +7dBm Saturation Optical Power:ClassB+ -8dBm/ClassC+ -12dBm	Wi-Fi	-
Working Environment	Working Temperature:0j 50°C Storage Temperature:-40j 85°C Relativehumidity:5j 90%	Function type	Internet
		Power	9V 0.6A



Access Point

Category	WiFi 5
ID	
Model	i24
Dimension(LxWxH)	178 × 178 × 38mm
Concurrent Client	256
Optimal Quantity of Users	50
WAVE2.0	Support
Frequency Range	2.4GHz&5GHz
Standard&Protocol	IEEE802.11a/b/g/n/ac
Antenna	2.4GHz / 5GHz: 2*4dBi
Transmit Power	2.4GHz:26dBm 5GHz:26dBm
Wireless Data Rate	2.4GHz:300Mbps 5GHz:867Mbps
Interface	1*GEport
Power Supply	802.3af/at&DC: 12V1A
SSIDNumber	2.4GHz:8 5GHz:4
Wireless Client Isolation	Support
5G Priority Access	Support
LEDON/OFF Control	Support
Schedule Reboot	Support
Softwart Upgrade	Offline,AC Controller
Managed by AC	M3 or TendaRouterwith AC function
Certifications	FCC/CE/RoHS

Switch consumer plastic case

Category	SOHO10/100M Ethernet Switch			
ID			 New	 New
Model	S105	S108	SG105M	SG108M
Description	5-port 10/100M Ethernet Switch	8-port 10/100M Ethernet Desktop Switch	5-Port Gigabit Desktop Ethernet Switch	8-Port Gigabit Ethernet Desktop Switch
Housing Material	Plastic	Plastic	Plastic	Plastic
Standards	IEEE802.3/u/x	IEEE802.3/u/x	IEEE802.3/u/x/ab	IEEE802.3/u/x/ab
Switching Capacity	1Gbps	1.6Gbps	10Gbps	16 Gbps
Packet Forwarding Rate	0.74 Mpps	1.19Mpps	7.44Mpps	11.9Mpps
Transfer Method	Store-and-Forward	Store-and-Forward	Store-and-Forward	Store-and-Forward
Interfaces	5*FE	8*FE	5*GE	8*GE
LED Indicators	Link/Act, Power	Link/Act, Power	Link/Act, Power	Link/Act, Power
Lightning Protection	-	-	-	-
Power Input	AC:100-240V 50/60Hz	AC:100-240V 50/60Hz	AC:100-240V 50/60Hz	AC:100-240V 50/60Hz
Power output	DC5V 0.6A	DC5V 0.6A	DC5V 0.6A	DC5V 0.6A
MAC Address Table	1K	1K	2K	4K
Dimensions (W x D x H)	82 × 52 × 22.3mm	124 × 59 × 23.1mm	82mm*52mm*22mm	142.0*90.0*23.0mm

Switch unmanaged

Category	SOHO 10/100M Ethernet Switch	SOHO 10/100/1000M Ethernet Switch
ID		
Model	TEF1005D	TEG1005D
Description	5-port 10/100M Ethernet Desktop Switch	5-Port Gigabit Ethernet Desktop Switch
Housing Material	Metal	Metal
Standards	IEEE802.3/u/x	IEEE802.3/u/x/ab
Switching Capacity	1Gbps	10Gbps
Packet Forwarding Rate	0.74 Mpps	7.44Mpps
Transfer Method	Store-and-Forward	Store-and-Forward
Interfaces	5*FE	5*GE
LED Indicators	Link/Act, Power	Link/Act, Power
Lightning Protection	-	-
Power Input	AC:100-240V 50/60Hz	AC:100-240V 50/60Hz
Power output	DC 9V 1A	DC5V 0.6A
MAC Address Table	1K	2K
Dimensions (W x D x H)	100 × 64 × 25mm	100 × 64 × 23mm

TEM2010F

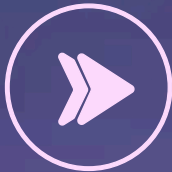
Tenda SOHO 2.5G Ethernet Switch



3 modalità operative



Ampia banda

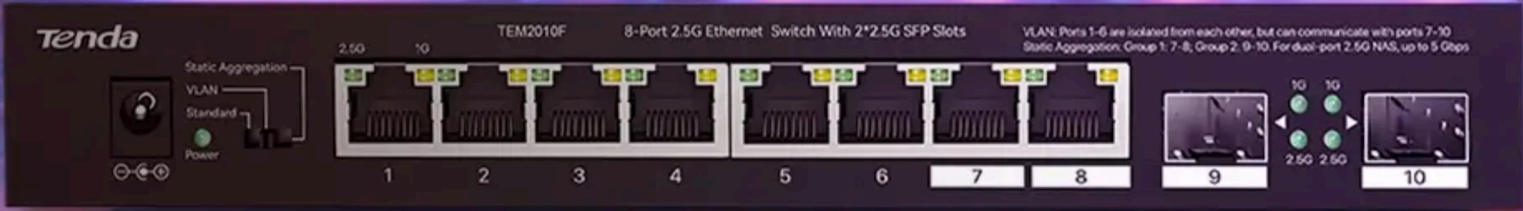


Ultra veloce






Aggiornamento semplice

2.5G




Switch unmanaged

Category	SOHO Gigabit Ethernet Switch		
ID	 New		
Model	TEM2010F	TEG1008M	TEG1016M
Description	8-Port 2.5G Ethernet Switch	8-Port Gigabit Desktop Switch	16-Port Gigabit Ethernet Switch
Housing Material	Metal	Metal	Metal
Standards	IEEE802.3/u/ab/x/bz/cb	IEEE802.3/u/x/ab	IEEE802.3/u/x/ab
Switching Capacity	50Gbps	16 Gbps	32Gbps
Packet Forwarding Rate	37.2Mpps	11.9Mpps	23.8Mpps
Transfer Method	Store-and-Forward	Store-and-Forward	Store-and-Forward
Interfaces	8*GE2*SFP	8*GE	16*GE
LED Indicators	Link/Act, Power	Link/Act, Power	Link/Act, Power
Power Input	6kV for All Ports	-	6kV for All Ports
Lightning Protection	AC:100-240V 50Hz/60Hz	AC:100-240V;50/60Hz	AC:100- 240V 50/60Hz 0.4A
Power output	DC:12V 1.5A	DC9V 0.6A	DC:12V 1A
MAC Address Table	16K	16K	8K
Dimensions (W x D x H)	235 × 103 × 27mm	140 × 66.5 × 25.3mm	235 × 103 × 27mm

Switch unmanaged

Category	Business Gigabit Ethernet Switch	
ID		
Model	TEG1016D	TEG1016G
Description	16-Port 10/100/1000M Ethernet Desktop Switch	16-Port 10/100/1000M Ethernet Rackmount Switch
Housing Material	Metal	Metal
Standards	IEEE802.3/u/x/ab	IEEE802.3/u/x/ab
Switching Capacity	32Gbps	32Gbps
Packet Forwarding Rate	23.8Mpps	23.8Mpps
Transfer Method	Store-and-Forward	Store-and-Forward
Interfaces	16*GE	16*GE
LED Indicators	Link/Act, Power	Link/Act, Power, Mode
Lightning Protection	6kV for Power Supply and Uplink Ports	6kV for Power Supply and Uplink Ports
Power Input	AC:100-240V 50/60Hz	AC:100-240V 50/60Hz
Power output	-	-
MAC Address Table	8K	8K
Dimensions (W x D x H)	294 × 178 × 44mm 1U, Desktop/Rackmount	440 × 178 × 44mm 1U, Rackmount

Switch unmanaged

Category	Business Gigabit Ethernet Switch			
ID				
Model	TEG1024D	TEG1024G	TEG1024F	TEG1050F
Description	24-Port 10/100/1000M Ethernet Desktop Switch	24-Port 10/100/1000M Ethernet Rackmount Switch	24-Port 10/100/1000M Umanaged Switch with 2 SFP Slots	48GE+2SFP Ethernet Switch
Housing Material	Metal	Metal	Metal	Metal
Standards	IEEE802.3/u/x/ab	IEEE802.3/u/x/ab	IEEE802.3/u/x/ab	IEEE802.3/u/x/ab/z
Switching Capacity	48Gbps	48Gbps	48Gbps	100Gbps
Packet Forwarding Rate	35.7Mpps	35.7Mpps	35.7Mpps	74.4Mpps
Transfer Method	Store-and-Forward	Store-and-Forward	Store-and-Forward	Store-and-Forward
Interfaces	24*GE	24*GE	24*GE	48GE+2SFP
LED Indicators	Link/Act, Power	Link/Act, Power, Mode	Link/Act, Power, Mode	Power, Link/Act, VLAN
Lightning Protection	6kV for Power Supply and Uplink Ports	6kV for Power Supply and Uplink Ports	6kV for Power Supply and Uplink Ports	6kV for All Ports and Power Supply
Power Input	AC:100-240V 50/60Hz	AC:100-240V 50/60Hz	AC:100-240V 50/60Hz	100 - 240V AC 50/60Hz
Power output	-	-	-	12V 4A
MAC Address Table	8K	8K	8K	16K
Dimensions (W x D x H)	294 x 178 x 44mm 1U, Desktop/Rackmount	440 x 178 x 44mm 1U, Rackmount	440 x 178 x 44mm 1U, Rackmount	440.0 x 240.0 x 44.0mm 1U, Rackmount

Switch unmanaged PoE

Category	10 / 100M L2 Unmanaged PoE Switch		
ID			
Model	TEF1105P-4-38W	TEF1105P-4-63W	TEF1106P-4-63W
Description	5-Port 10/100Mbps Desktop Switch with 4-Port PoE	5-Port 10/100Mbps Desktop Switch with 4-Port PoE	6-Port 10/100M Desktop Switch With 4-Port PoE
Standards	IEEE802.3/802.3u/802.3x IEEE802.3af	IEEE802.3/802.3u/802.3x, IEEE802.3af/at	IEEE802.3/802.3u/802.3x, IEEE802.3af/IEEE802.3at
Switching Capacity	1Gbps	1Gbps	1.2Gbps
Packet Forwarding Rate	0.74 Mpps	0.74 Mpps	0.89 Mpps
Interfaces	4*FEPorts (Data/PoE) 1*FEPort (Data)	4*FEPorts (Data/PoE) 1*FEPort (Data)	4*FEPorts (Data/PoE) 2*FEPort(Data)
6kV Lightning Protection	√	√	√
LEDIndicators	Link/Act, PoEStatus, Power	Link/Act, PoEStatus, Power	Link/Act, Power
PoESupply	Port 1-4 Support PoE, Maximum Power for Each Port is 15.4W	Port 1-4 Support PoE, Maximum Power for Each Port is 30W	Port 1-4 Support PoE, Maximum Power for Each Port is 30W
Power Consumption	PoEMax PoEMax Power Supply:35W In Full Configuration: <38W	PoEMax Power Supply:58W In Full Configuration: <63W	PoEMax Power Supply:58W In Full Configuration: <63W
Power Input	AC:100-240V~50/60Hz	AC:100-240V~50/60Hz	AC:100-240V~50/60Hz
Power output	DC:48V/0.8A	DC: 51V/1.25A	DCğ 51V/1.25A
MAC Address Table	1K	1K	1K
Dimensions (W x D x H)	100 x 100 x 26mm	100 x 100 x 26mm	100 x 100 x 26mm
Port VLAN	-	-	-
250m Distance Transmission	√	√	√

Switch unmanaged PoE

Category	10 / 100M Unmanaged PoE Switch	
ID		
Model	TEF1109P-8-63W	TEF1110P-8-63W
Description	9-Port 10/100Mbps Desktop Switch With 8-Port PoE	10-Port 10/100M Desktop Switch With 8-Port PoE
Standards	IEEE802.3/802.3u/802.3x IEEE802.3af/at	IEEE802.3/802.3u/802.3x, IEEE802.3af/IEEE802.3at
Switching Capacity	1.8 Gbps	1.6 Gbps
Packet Forwarding Rate	1.34 Mpps	1.48 Mpps
Interfaces	8*FEPorts (Data/PoE) 1*FEPort (Data)	8*FEPorts (Data/PoE) 2*FE(Data)
6kV Lightning Protection	√	√
LEDIndicators	Link/Act, PoEStatus, Power,100M	Link/Act, Power
PoESupply	Port 1-8 Support PoE, Maximum Power for EachPort is 30W	Port 1-8 support PoE Maximum Power for EachPort is 30W
Power Consumption	PoEMax Power Supply: 58W In Full Configuration: <63W	PoEMax PoEMax Power Supply: 58W In full configuration: <63W
Power Input	AC:100-240V~50/60Hz	AC 100-240V~50/60Hz
Power output	DC 51V/1.25A	DC 51V/1.25A
MAC Address Table	4K	1K
Dimensions (W x D x H)	177.5× 104 × 26mm	177.5× 104 × 26mm
Port VLAN	-	√
250m Distance Transmission	√	√





Switch unmanaged PoE

Category	100M+Gigabit Uplink Unmanaged PoE Switch	
ID		
Model	TEF1126P-24-250W	TEF1118P-16-150W
Description	24FE+2GE/1SFP Rackmount Switch With 24-Port PoE	16FE+2GE/1SFP Rackmount Switch With 16-Port PoE
Standards	IEEE802.3/802.3u/802.3x/ 802.3z/802.3ab, IEEE802.3af/IEEE802.3at	IEEE802.3/802.3u/802.3x/ 802.3ab/802.3z IEEE802.3af/IEEE802.3at
Switching Capacity	8.8Gbps	7.2Gbps
Packet Forwarding Rate	6.55 Mpps	5.36Mpps
Interfaces	24*FE(Data/PoE) 1*GE(Data) 1*GE/SFPCombo (Data)	16*FE (Data/PoE) 1*GE(Data) 1*GE/SFPCombo (Data)
6kV Lightning Protection	√	√
LEDIndicators	Link/Act, PoEMAX, Power, G1,G2/SFP2	Link/Act, PoEMAX, Power, G1,G2/SFP2
PoESupply	Port 1-24 Support PoE Maximum Power for EachPort is 30W	Port 1-16 Support PoE Maximum Power for EachPort is 30W
Power Consumption	PoEPoEMax Power Supply: 230W In Full Configuration: <250W	PoEMax Power Supply: 130W In Full Configuration: <150W
Power Input	AC:100-240V~50/60Hz	AC:1000-240V~50/60Hz
Power output	DC:53.5V/4.7A	DC:53.5V/2.8A
MAC Address Table	16K	4K
Dimensions (W x D x H)	440 x 178.8 x 44mm	294 x 178.8 x 44mm
Port VLAN	1-24 Port	1-16 Port
250m Distance Transmission	√	√

Switch unmanaged PoE

Category	Gigabit Unmanaged PoE Switch		
ID			
Model	TEG1105P-4-63W	TEG1105PD	TEG1109P-8-102W
Description	5-Port Gigabit Desktop Switch with 4-Port PoE	5-Port Gigabit PD Switch with 4-Port PoE	9-Port Gigabit Desktop Switch with 8-Port PoE
Standards	IEEE802.3/802.3u/ 802.3x/802.3ab IEEE802.3af/IEEE802.3at	IEEE802.3/802.3u/ 802.3x/802.3ab/ IEEE802.3af/IEEE802.3at	IEEE802.3/802.3u/ 802.3x/802.3ab/ IEEE802.3af/IEEE802.3at
Switching Capacity	10Gbps	10Gbps	18Gbps
Packet Forwarding Rate	7.44Mpps	7.44Mpps	13.4Mpps
Interfaces	4*GEPorts (Data/PoE) 1*GEPort (Data)	4*GEPorts (Data/PoEOut) 1*GEPort (Data/PoE In)	8*GEPorts (Data/PoEOut) 1*GEPort (Data)
6kV Lightning Protection	√	√	√
LEDIndicators	Link/Act, PoEStatus, Power	Link/Act, PoEStatus, Power	Link/Act, PoEStatus, Power
PoESupply	Port 1-4 Support PoE Maximum Power for EachPort is 30W	Port 1-4 Support PoE Maximum Power for Each Port is 15.4W	Port 1-8 Support PoE Maximum Power for Each Port is 30W
PowerConsumption	PoE Max Power Supply: 58W In Full Configuration: <63W	In Full Configuration: <30W	PoE Max Power Supply <92W In Full Configuration: <102W
Power Input	AC:100-240V~50/60Hz	-	-
Power output	DC:51V/1.25A	DC:50-57V,0.6A	DC:51V, 2A
MAC Address Table	2K	2K	2K
Dimensions (W x D x H)	100 x 100 x 26mm	100 x 100 x 27mm	177.5mm*104mm*26mm
Port VLAN	1-4 Port	-	1-8 port
250m Distance Transmission	-	-	-

Switch unmanaged PoE

Category	Gigabit Unmanaged PoE Switch			
ID				
Model	TEG1116P-16-150W	TEG1118P-16-250W	TEG1124P-24-250W	TEG1126P-24-410W
Description	16-Port Gigabit Desktop/Rackmount Switch with 16-Port PoE	16GE+2SFP Rackmount Switch with 16-Port PoE	24-Port Gigabit Rackmount Switch with 24-Port PoE	24GE+2SFP Rackmount Switch with 24-Port PoE
Standards	IEEE802.3/802.3u/ 802.3x/802.3ab IEEE802.3af/IEEE802.3at	IEEE802.3/802.3u/ 802.3x/802.3ab IEEE802.3af/IEEE802.3at	IEEE802.3/802.3u/ 802.3x/802.3ab IEEE802.3af/IEEE802.3at	IEEE802.3/802.3u/ 802.3x/802.3ab IEEE802.3af/IEEE802.3at
Switching Capacity	32 Gbps	36Gbps	48 Gbps	48 Gbps
Packet Forwarding Rate	23.6Mpps	26.8Mpps	35.7Mpps	35.7Mpps
Interfaces	16*GEPorts (Data/PoE)	16*GEPorts (Data/PoE)	24*GEPorts(Data/PoE)	24*GEPorts(Data/PoE)
6kV Lightning Protection	√	√	√	√
LEDIndicators	Link/Act, PoEStatus, Power	Link/Act, PoEMax, Power	Link/Act, PoEStatus, Power	Link/Act, PoEMax, Power
PoESupply	Port 1-16 Support PoE Maximum Power for EachPort is 30W	Port 1-16 Support PoE Maximum Power for EachPort is 30W	Port 1-24 Support PoE Maximum Power for EachPort is 30W	Port 1-24 Support PoE Maximum Power for EachPort is 30W
Power Consumption	PoEMax Power Supply: 135W In Full Configuration: <150W	PoEMax Power Supply: 230W In Full Configuration: <250W	PoEMax Power Supply: 225W In Full Configuration: <250W	PoEMax Power Supply: 370W In Full Configuration: <410W
Power Input	AC:100-240V~50/60Hz	AC:100-240V~50/60Hz	AC:100-240V~50/60Hz	AC:100-240V~50/60Hz
Power output	DC:53.5V/2.8A	DC:53.5V/4.6A	DC:53.5V/4.6A	DC: 53.5V/7.7A
MAC Address Table	8K	8K	8K	8K
Dimensions(W x D x H)	294 x 178 x 44mm	440 x 178 x 44mm	440 x 178 x 44mm	440 x 284 x 44mm
Port VLAN	1-14 Port	1-16 Port	1-22 Port	1-22 Port
250m Distance Transmission	-	-	-	-

Switch managed



Category	Business L2 Managed Switch	Business L3 Managed Switch
ID		
Model	TEG3328F	TEG5328F
Description	L2 ManagedSwitch	L3 ManagedSwitch
Housing Material	Metal	Metal
Standards	IEEE802.3/u/z/ab/ad/x IEEE802.1p/q/d/w/s	IEEE802.3/u/z/ab/ad/x IEEE802.1p/q/d/w/s
Switching Capacity	56Gbps	56Gbps
Packet Forwarding Rate	41.7Mpps	41.7Mpps
Transfer Method	Store-and-Forward	Store-and-Forward
Interfaces	24*GE+4SFP	24*GE+4SFP
LED Indicators	Link/Act, Power, SYS	Link/Act, Power, SYS
Lightning Protection	6kV	6kV
Power Input	AC:100-240V 50/60Hz	AC:100-240V 50/60Hz
Power output	-	-
MAC Address Table	16K	16K
Dimensions (W x D x H)	440x179.6x44mm 1U, Rackmount	440x178.8x44mm 1U, Rackmount

Switch managed PoE





Category	Switch managed PoE		Switch unmanaged PoE
ID			
Model	TEG5310P-8-150W	TEG5328P-24-410W	TEG1110PF-8-102W
Description	L3 Managed PoESwitch	L3 Managed PoESwitch	10-Port Gigabit Desktop Switch with 8-Port PoE
Standards	IEEE802.3/802.3u/802.3z/802.3ab/ 802.3x/802.1D/802.1w/802.1Q/ 802.3adIEEE802.3af/IEEE802.3at	IEEE802.3/802.3u/802.3z/802.3ab/ 802.3x/802.1D/802.1w/802.1Q/ 802.3adIEEE802.3af/IEEE802.3at	IEEE802.3/IEEE802.3u/IEEE802.3ab/ IEEE802.3x/IEEE802.3af/ IEEE802.3at
Switching Capacity	20Gbps	56Gbps	20Gbps
Packet Forwarding Rate	14.9Mpps	41.7Mpps	14.9Mpps
Interfaces	8*GEPorts (Data/PoE) 1*GEPort 1*SFPSlots (Data)	24*GEPorts (Data/PoE) 4*SFP Slots (Data) 1*Console Port	8*GEPorts (Data/PoE) 1*GE(Uplink) 1*SFPSlots (Data)
6kV Lightning Protection	√	√	√
LEDIndicators	Link/Act, PoEMax, Power,System,Link/Act or PoE	Link/Act, PoEMax, Power,System,Link/Act or PoE	Link/Act, PoEMax, Power
PoESupply	Port 1-8 Support PoE Maximum Power for EachPort is 30W	Port 1-24 Support PoE Maximum Power for EachPort is 30W	Port 1-8 Support PoE Maximum Power for EachPort is 30W
Power Consumption	PoEMax Power Supply: 130W In Full Configuration: <150W	PoEMax Power Supply: 370W In Full Configuration: <410W	PoEMax Power Supply: 92W In Full Configuration: <102W
Power Input	AC:100-240V~50/60Hz	AC:100-240V~50/60Hz	AC:100-240V AC,50/60Hz
Power output	DC:53.5V/2.8A	DC:53.5V/7.7A	DC:51V/2A
MAC Address Table	16K	16K	16K
Dimensions (W x D x H)	294 × 179.6 × 44mm	440 × 284 × 44mm	177.5 × 104.0 × 26.0mm
Port VLAN	1-8 Port	1-24 Port	1-8 Port
250m Distance Transmission	-	-	√

PoE injector



Category	PoE Adapter	
ID		
Model	PoE15F	PoE30G-AT
Description	10/100Mbps PoEAdapter	10/100/1000Mbps PoEAdapter
Standards	IEEE802.3/802.3u	IEEE802.3/802.3u/802.3ab/ IEEE802.3af/at
Switching Capacity	-	-
Packet Forwarding Rate	-	-
Interfaces	1*FEPort (Data/PoE) 1*FEPort(Data)	1*GEPort (Data/PoE) 1*GEPort(Data)
6kV Lightning Protection	-	-
LED Indicators	Link/Act, PoEStatus	Link/Act, PoEStatus
PoESupply	Maximum Power for PoEPort is 15.4W	Maximum Power for PoEPort is 30W
PowerConsumption	Power Supply: 15.4W (Max)	Power Supply: 30W (Max)
Power Input	AC:100-240V~50/60Hz	AC:100-240V~50/60Hz
Power output	DC:48V/0.3A(Max)	DC:51V/0.8A (Max)
MAC Address Table	-	-
Dimensions (W x D x H)	84.5 × 44 × 29.8mm	132.3 × 60 × 33mm
Port VLAN	-	-
250m Distance Transmission	-	-

Category	2.4GHz CPESeries		5GHz CPESeries
ID	 New		 New
Model	01	03	01-5G
Dimension(LxWxH)	193.5*80*67.5mm	270*94.86*67.5mm	132*72*46.3mm
Application Scenarios	CCTV Surveillance, WISP	CCTV Surveillance, WISP	CCTV Surveillance, WISP
Frequency	2.4GHz	2.4GHz	5GHz
Wireless Data Rate	300Mbps	150Mbps	300Mbps
Maximum Transmission Power	100mW(20dBm)	800mW(29dBm)	100mW(20dBm)
Maximum Transmission Range	500m	5km	1km
Standard	IEEE802.11b/g/n	IEEE802.11b/g/n	IEEE802.11b/g/n
Interface	1*FEPoE/WAN/LAN port	1*FEPoE/WAN/LAN port,1*FE LAN Port	1*FEPoE/WAN/LAN port
Antenna	8dbi Directional Antenna	12dbi Directional Antenna	9dbi Directional Antenna
Antenna Beamwidth	Horizontal:60° Vertical:60° Elevation:60°	Horizontal:60° Elevation:30°	Horizontal:30° Vertical:30° Elevation:30°
Maximum Power Consumption	2.8W	4.3W	4.7W
Lightning Protection	-	6kV	-
Weatherproof	IP65	IP64	IP65
Power Supply	9V 0.6A Passive PoE Injector	12V 1A Passive PoE Injector	12V 1A Passive PoE Injector
Operating Mode	AP/Station/WISP	AP/Station/Universal Repeater/ WISP/Router/P2MP/Repeater	AP/Station/WISP
Transmission Power	Adjustable power by 1dBm	Adjustable power by 1dBm	Adjustable power by 1dBm
TDMA	-	-	-
Operating Temperature&Humidity	-30℃ ~ 55℃ 10%~90% non-condensing	-30℃ ~ 60℃ 10%~90% non-condensing	-30℃ ~ 55℃ 10%~90% non-condensing
Storage Temperature&Humidity	-40℃ ~ 70℃ 10%~90% non-condensing	-40℃ ~ 70℃ 10%~90% non-condensing	-40℃ ~ 70℃ 10%~90% non-condensing
Certifications	FCC/CE/RoHS	FCC/CE/RoHS	FCC/CE/RoHS

CPE

Category	5GHz CPE Series			
ID				
Model	OS3	O6	O8	O9
Dimension(LxWxH)	193*109*61mm	270*94.86*67.5mm	391.5*280*223mm	391.5*280*223mm
Application Scenarios	CCTV Surveillance, WISP	CCTV Surveillance, WISP	CCTV Surveillance, WISP CPE	CCTV Surveillance, WISP CPE
Frequency	5GHz	5GHz	5GHz	5GHz
Wireless Data Rate	867Mbps	867Mbps	433Mbps	867Mbps
Maximum Transmission Power	100mW(20dBm)	320mW(25dBm)	320mW(25dBm)	400mW(26dBm)
Maximum Transmission Range	5km	10km	20km	25km
Standard	IEEE802.11a/n/ac	IEEE802.11a/n/ac	IEEE802.11a/n/ac	IEEE802.11a/n/ac
Interface	1*FEPoE/LAN port,3*FELAN port	1*GEPoE/LAN port	1*FEPoE/LAN port	1*GEPoE/LAN port
Antenna	12dbi Directional Antenna	16dbi Directional Antenna	23dbi Directional Antenna	23dbi Directional Antenna
Antenna Beamwidth	Horizontal:30° Vertical:30° Elevation:30°	Horizontal:30° Vertical:30° Elevation:30°	Horizontal: 10° Elevation:10°	Horizontal: 10° Vertical:10° Elevation: 10°
Maximum Power Consumption	4.7W	6.5W	4.7W	7.5W
Lightning Protection	6kV	6kV	6kV	6kV
Weatherproof	IP65	IP65	IP65	IP65
Power Supply	12V 1A PoE Injector	24V 0.5A PoE Adapter	12V 1APoEAdapter	24V 0.5A PoEAdapter
Operating Mode	AP/Station/Universal Repeater/ WISP/Router/P2MP/Repeater	AP/Station/Universal Repeater/ WISP/Router/P2MP/Repeater	AP/Station/Universal Repeater/ WISP/Router	AP/Station/ Universal Repeater/WISP/Router
Transmission Power	Adjustable power by 1dBm	Adjustable power by 1dBm	Adjustable power by 1dBm	Adjustable power by 1dBm
TDMA	-	Support	Support	Support
Operating Temperature&Humidity	-30℃~60℃ 10%~90% non-condensing	-30℃~60℃ 10%~90% non-condensing	-30℃~60℃ 10%~90% non-condensing	-30℃~60℃ 10%~90% non-condensing
Storage Temperature&Humidity	-40℃~70℃ 10%~90% non-condensing	-40℃~70℃ 10%~90% non-condensing	-40℃~70℃ 10%~90% non-condensing	-40℃~70℃ 10%~90% non-condensing
Certifications	FCC/CE/RoHS	FCC/CE/RoHS	FCC/CE/RoHS	FCC/CE/RoHS

Videosorveglianza

Category	SOHO Camera		
			
Product Model	RP3	RP3 Pro	RP7
Pixel	2MP	3MP	4MP
Power Supply	DC 9V 1A	DC 9V 1A	DC 9V 1A
Infrared Night Vision Distance	12m	12m	12m
Night Vision type	Infrared	Infrared	Infrared
Video compression	H.264	H.265/ H.264	H.264/H.265
Frame rate	-	-	-
IP grade	-	-	-
Lens	4mm@F2.2	4mm@F2.2	4mm@F2.2
Network	Wireless	Wireless	Wireless
Network protocol	IEEE 802.11b/g/n @2.4GHz	IEEE 802.11b/g/n @2.4GHz	IEEE 802.11b/g/n @2.4GHz
Smart Alarm	S-Motion & Human shape detection	S-Motion + Human shape detection + Cry Detection	S-Motion & Human shape detection
DWDR	Support	Support	Support
Backlight compensation	Support	Support	Support
3D digital noise reduction	Yes	Yes	Yes
Audio	Full-duplex two ways audio	Full-duplex two ways audio, one-touch call	Full-duplex two ways audio
Pan/Tilt	Yes	Yes	Yes

CP3 Pro




Smart home camera



Videosorveglianza

Category	Conch Camera	Bullet Camera	
			
Product Model	IC7-PRS	IT7-PCS-4	IT7-PRS
Pixel	4MP	4MP	4MP
Power Supply	PoE Power Supply	PoE Power Supply	PoE Power Supply
Infrared Night Vision Distance	30m	30m	50m
Night Vision type	Infrared	Infrared	Infrared Full-color
Video compression	H.265/H.264	H.265/H.264	H.265/H.264
Frame rate	25 fps	25 fps	25 fps
IP grade	-	IP66	IP66
Lens	4mm@F2.2/2.8mm@F2.2	4 / 6 / 8mm	4 / 6 / 8mm
Network	Wired	Wired	Wired
Network protocol	RTSP, HTTP, DHCP, DDNS, ONVIF	DHCP, ARP, ICMP, DNS, ONVIF	DHCP, ARP, ICMP, DNS, ONVIF
Smart Alarm	Smart Alarm + Human detection + Custom area detection	Smart Alarm + Human detection + Custom area detection	Smart Alarm + Human detection + Custom area detection
DWDR	Support	Support	Support
Backlight compensation	Support	Support	Support
3D digital noise reduction	Yes	Yes	Yes
Audio	Built-in microphone	Built-in microphone	Built-in microphone


Videosorveglianza

Category	Wireless Dome camera		
	 New	 New	
Product Model	RH7-WCA	RH3-WCA	RT3
Pixel	4MP	2MP	2MP
Power Supply	DC 12V 1A	DC 12V 1A	DC 12V 1A
Infrared Night Vision Distance	30m	30m	30m
Night Vision type	Infrared Full-Color	Infrared Full-Color	Full-Color
Video compression	H.265-H.264	H.264	H.265-H.264
Frame rate	30 fps	15 fps	15 fps
IP grade	IP 66	IP 66	IP 66
Lens	4mm@F1.6	4mm@F1.6	4mm@F1.6
Network	Wireless/Wired	Wireless/Wired	Wireless/Wired
Network protocol	IEEE 802.11b/g/n @2.4GHz	IEEE 802.11b/g/n @2.4GHz	IEEE 802.11b/g/n @2.4GHz
Smart Alarm	Motion detection & Vehicle detection & Human detection & Human tracking	Motion detection & Vehicle detection & Human detection & Human tracking	Motion detection & Human detection
DWDR	Support	Support	Support
Backlight compensation	Support	Support	Support
3D digital noise reduction	Support	Support	Support
Audio	Full-duplex two ways audio	Full-duplex two ways audio	Full-duplex two ways audio
Pan/Tilt	Yes	Yes	No

Videosorveglianza Tenda

Installazione e configurazione alla portata
di tutti



 Automatic Connection



Kit NVR K4W-3TC e K8W-3TC

Videosorveglianza

Category	Kit NVR Wi-Fi + 4 cameras	Kit NVR Wi-Fi + 8 cameras
		
Product Model	K4W-3TC	K8W-3TC
Network Video Recorder	4 channels 3MP camera access	8 channels 3MP camera access
HDD compatibility	1 SATA 3.0 port max 10TB	
Night Vision type	Full-Color	
Video compression	H.265	
Frame rate	15 fps	
IP grade	IP66	
Network	2.4GHz Wireless	
Backlight compensation	Support	
3D digital noise reduction	Support	