

ABOUT NETIS

SYSTEMS CO., LTD.

Netis Systems Co., Ltd is a global leading provider of networking products and solutions in the data communication industry with advanced technology, outstanding product quality and customer service.

Netis company is experienced, professional in the R&D, Production and Sales of networking devices. Now it has three worldwide independent brands "netis", "netcore" and "stonet". Product lines of Netis company include Wireless Routers, Access Point, Wireless Adapters, Unmanaged Switches, PoE Switches, Industrial Switches, OLT, ONT PON etc., and it is developing some new products that are related to IOT, CCTV to create more benefits for the market and the society.

MANUFACTURING CENTER

- National communications and intelligent hardware production base.
- National intelligent manufacturing demonstration base.



netis® | stonet

2026

PRODUCT CATALOG



netis® | stonet

NETIS SYSTEMS CO.,LTD

Address: 1F Factory Building, No.6 tongjiu road, Pingxiang Economic and Technological Development District, Pingxiang, Jiangxi, China.

Homepage: www.netis-systems.com

EASY NETWORK, TRUSTABLE

| Wi-Fi Router | 4G/5G | Switch | Network Adapter | xPON ONT/OLT |

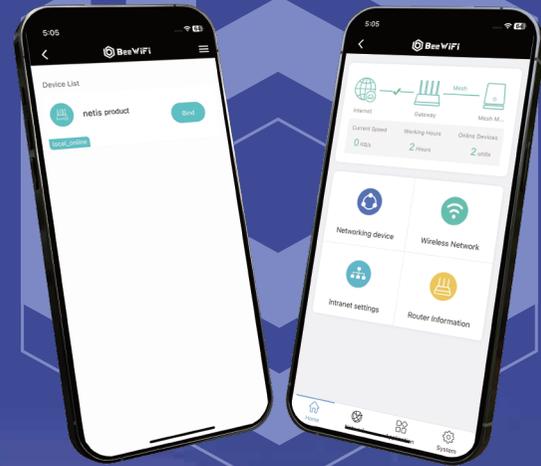


netis-systems.com

BRAND NEW WIFI MANAGEMENT APP



You can remotely manage your router through the BeeWiFi application



Unstoppable High Speed

AX6000 **NX62**
Wireless Dual Band Wi-Fi 6 Router



Wi-Fi 6 Router

Photo						
Model	NX62	NX32U	NX30	NX31	N6	NX10
Standards & Protocols	Wi-Fi 6 IEEE 802.11ax/ac/n/a 5GHz IEEE 802.11ax/n/b/g 2.4GHz	Wi-Fi 6 IEEE 802.11ax/ac/n/a 5GHz IEEE 802.11n/b/g 2.4GHz	Wi-Fi 6 IEEE 802.11ax/ac/n/a 5GHz IEEE 802.11n/b/g 2.4GHz	Wi-Fi 6 IEEE 802.11ax/ac/n/a 5GHz IEEE 802.11n/b/g 2.4GHz	Wi-Fi 6 IEEE 802.11ax/ac/n/a 5GHz IEEE 802.11n/b/g 2.4GHz	Wi-Fi 6 IEEE 802.11ax/ac/n/a 5GHz IEEE 802.11n/b/g 2.4GHz
WiFi Speeds	AX6000 5GHz: 4804Mbps 2.4GHz: 1148Mbps	AX3000 5GHz: 2402Mbps 2.4GHz: 574Mbps	AX3000 5GHz: 2402Mbps 2.4GHz: 574Mbps	AX3000 5GHz: 2402Mbps 2.4GHz: 574Mbps	AX1800 5GHz: 1201Mbps 2.4GHz: 574Mbps	AX1500 5GHz: 1201Mbps 2.4GHz: 300Mbps
Processor	2GHz Quad-Core CPU	1.3GHz CPU	1.3GHz CPU	1.3GHz CPU	880MHz CPU	1GHz CPU
Interface	1* 2.5G WAN Port 1* 2.5G LAN Port 3* GE LAN Ports 1* USB 3.0 Port	1* GE WAN Port 3* GE LAN Ports 1* USB 3.0 Port	1* GE WAN Port 3* GE LAN Ports	1* GE WAN Port 3* GE LAN Ports	1* GE WAN Port 3* GE LAN Ports 1* USB 3.0 Port	1* GE WAN Port 3* GE LAN Ports
Antenna	8* 5dBi	4* 5dBi	5* 5dBi	4* 5dBi	4* 5dBi	4* 5dBi
DDR/Flash	512MB/128MB	256MB/128MB	256MB/128MB	256MB/128MB	256MB/128MB	128MB/16MB
Working Modes	Router/AP /Range Extender/WISP	Router/AP /Range Extender/WISP	Router/AP /Range Extender/WISP	Router/AP /Range Extender/WISP	Router/AP /Range Extender/WISP	Router/AP /Range Extender/WISP
Protocols	IPv4/IPv6	IPv4/IPv6	IPv4/IPv6	IPv4/IPv6	IPv4/IPv6	IPv4/IPv6
BeeWiFi Management	✓	✓	✓	✓	✓	✓

All Wi-Fi 6 Series models support:

Dual-band Integration, Captive Portal, OpenVPN, WireGuard VPN, Wired VLAN, Up to 1 Guest Network, Parental Control and TR069/TR181/TR111/TR098

SCAN HERE TO GET



Google Play



App Store for IOS



Whole-Home Mesh Wi-Fi System

Neme X30S



Dual-Band Wi-Fi 6



HE160



Parental Control



Broader Coverage



More Connections

Whole-Home Coverage, Powerful Signal for Every Corner

- Super-Fast Wi-Fi 6:**
 Offering a superior network experience by providing faster speeds and lower latency.
- AI-Driven Mesh:**
 Router continuously learns from and adapts to network conditions, and provides self-optimizing home mesh Wi-Fi for seamless.
- Beamforming for Targeted Coverage:**
 By directing Wi-Fi signals towards individual devices, it improves connection strength and stability.
- Advanced Security Features:**
 Featuring WPA3 encryption, it has a built-in firewall, offers automatic updates for enhanced security.



Neme X30S



Up to
5000 or **450**
 Sq. ft or Sq. M

Easy Setup and Management by BeeWiFi APP

Combining simplicity, efficiency, and flexibility

Step 1: Get the BeeWiFi app, select the Mesh mode and then choose your Mesh model.

Step 2: Plug in your device and connect to the internet.

Step 3: Connect to your device's Wi-Fi.

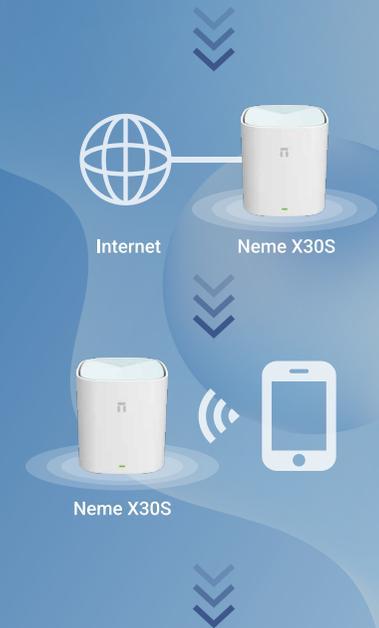
Step 4: Configure according to the in-app instructions.



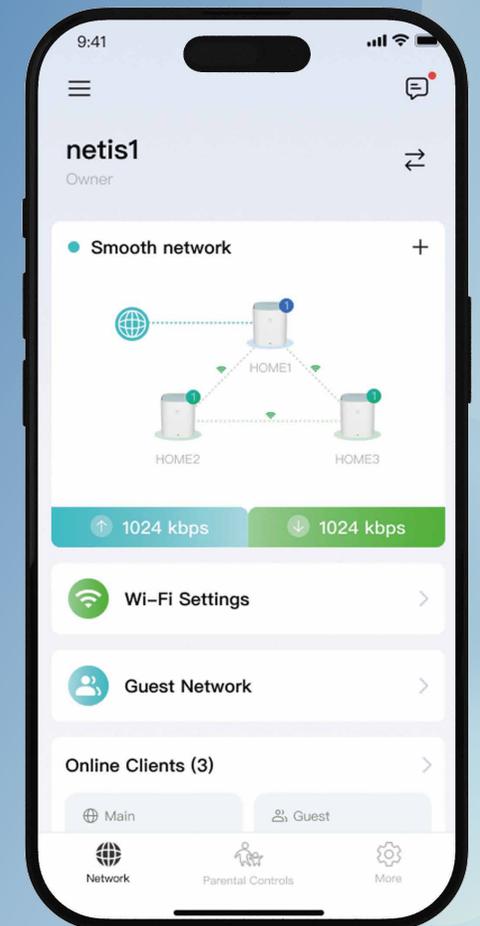
Google Play



App Store for iOS



MESH	
Photo	
Model	NEME X30S (2-PACK)
Standards & Protocols	Wi-Fi 6 IEEE 802.11ax/ac/n/a 5GHz IEEE 802.11ax/n/b/g 2.4GHz
WiFi Speeds	AX3000 5GHz: 2402Mbps 2.4GHz: 574Mbps
Power	1.3GHz CPU
Interface	1* GE WAN Port 2* GE LAN Ports
Antenna	4* External FEM
DDR/Flash	256MB/128MB
Working Modes	Router/AP
Protocols	IPv4/IPv6
BeeWiFi Management	✓
Software Function	Support • Parental Control • Captive Portal • OpenVPN • Blacklist and Whitelist • Router/AP Mode • IPTV



Stable & Reliable

AC1200 | Dual Band Gigabit Wi-Fi 5 Router

NC65



Connect Smoothly

300Mbps Wireless N Router

NW4



Wi-Fi 5 Router

Photo						
Model	NC65 HOT	NC63	N2	N3D	NC20 NEW	NC21 HOT
Standards & Protocols	Wi-Fi 5 IEEE 802.11ac/n/a 5GHz IEEE 802.11n/b/g 2.4GHz	Wi-Fi 5 IEEE 802.11ac/n/a 5GHz IEEE 802.11n/b/g 2.4GHz	Wi-Fi 5 IEEE 802.11ac/n/a 5GHz IEEE 802.11n/b/g 2.4GHz	Wi-Fi 5 IEEE 802.11ac/n/a 5GHz IEEE 802.11n/b/g 2.4GHz	Wi-Fi 5 IEEE 802.11ac/n/a 5GHz IEEE 802.11n/b/g 2.4GHz	Wi-Fi 5 IEEE 802.11ac/n/a 5GHz IEEE 802.11n/b/g 2.4GHz
WiFi Speeds	AC1200 5GHz: 867Mbps 2.4GHz: 300Mbps	AC1200 5GHz: 867Mbps 2.4GHz: 300Mbps	AC1200 5GHz: 867Mbps 2.4GHz: 300Mbps	AC1200 5GHz: 867Mbps 2.4GHz: 300Mbps	AC1200 5GHz: 867Mbps 2.4GHz: 300Mbps	AC1200 5GHz: 867Mbps 2.4GHz: 300Mbps
Processor	1GHz CPU	1GHz CPU	1GHz CPU	1GHz CPU	1GHz CPU	1GHz CPU
Interface	1* GE WAN Port 3* GE LAN Ports	1* GE WAN Port 3* GE LAN Ports	1* GE WAN Port 4* GE LAN Ports	1* FE WAN Port 3* FE LAN Ports	1* FE WAN Port 3* FE LAN Ports	1* FE WAN Port 3* FE LAN Ports
Antenna	4* 5dBi	6* 5dBi	4* 5dBi	4* 5dBi	4* 5dBi	4* 5dBi
DDR/Flash	128MB/8MB	128MB/8MB	128MB/8MB	128MB/8MB	128MB/8MB	128MB/8MB
Working Modes	Router/AP /Range Extender/WISP	Router/AP /Range Extender/WISP	Router/AP /Range Extender/WISP	Router/AP /Range Extender/WISP	Router/AP /Range Extender/WISP	Router/AP /Range Extender/WISP
Protocols	IPv4/IPv6	IPv4/IPv6	IPv4/IPv6	IPv4/IPv6	IPv4/IPv6	IPv4/IPv6
BeeWiFi Management	✓	✓	✓	✓	✓	✓
Software Function	Support • Dual-band Integration • Captive Portal • OpenVPN • Wireless/Wired VLAN • Up to 3 Guest Network • Parental Control • TR069/TR181/TR111/TR098	Support • Dual-band Integration • Captive Portal • OpenVPN • Wireless/Wired VLAN • Up to 3 Guest Network • Parental Control • Multi-SSID • TR069/TR181/TR111/TR098	Support • Dual-band Integration • Captive Portal • OpenVPN • Wireless/Wired VLAN • Up to 3 Guest Network • Parental Control • TR069/TR181/TR111/TR098	Support • Dual-band Integration • Captive Portal • OpenVPN • Wireless/Wired VLAN • Up to 3 Guest Network • Parental Control • TR069/TR181/TR111/TR098	Support • Dual-band Integration • Captive Portal • OpenVPN • Wireless/Wired VLAN • Up to 3 Guest Network • Parental Control	Support • Dual-band Integration • Captive Portal • OpenVPN • Wireless/Wired VLAN • Up to 3 Guest Network • Parental Control • TR069/TR181/TR111/TR098

Wi-Fi 4 Router

Photo				
Model	NW4 HOT	WF2409E HOT	W4 HOT	WF2409PD
Standards & Protocols	Wi-Fi 4 IEEE 802.11n/b/g 2.4GHz			
WiFi Speeds	300Mbps	300Mbps	300Mbps	300Mbps
Processor	1GHz CPU	1GHz CPU	1GHz CPU	1GHz CPU
Interface	1* FE WAN Port 3* FE LAN Ports	1* FE WAN Port 4* FE LAN Ports	1* FE WAN Port 2* FE LAN Ports	1* FE WAN Port 4* FE LAN Ports
Antenna	4* 5dBi	3* 5dBi	4* 5dBi	3* 5dBi
DDR/Flash	64MB/8MB	64MB/8MB	64MB/8MB	64MB/8MB
Working Modes	Router/AP /Range Extender/WISP	Router/AP /Range Extender/WISP	Router/AP /Range Extender/WISP	Router/AP /Range Extender/WISP
PoE Power Supply	✗	✗	✗	✓
IPTV	✓	✓	✓	✓
BeeWiFi Management	✓	✓	✓	✓
Software Function	Support • Wireless/Wired VLAN • Up to 3 Guest Network • TR069/TR181/TR111/TR098	Support • Wireless/Wired VLAN • Up to 3 Guest Network • TR069/TR181/TR111/TR098	Support • Wireless/Wired VLAN • Up to 3 Guest Network • TR069/TR181/TR111/TR098	Support • Wireless/Wired VLAN • Up to 3 Guest Network • TR069/TR181/TR111/TR098



4G LTE Wireless Router

MW5630



AX3000
Dual Band



Support
4G+Cat6



BeeWiFi
Management



Plug SIM
Cardand Play

4G/5G LTE

Photo		
Model	MW5630	MW5360
Standards & Protocols	Wi-Fi 6 IEEE 802.11ax/ac/n/a 5GHz IEEE 802.11ax/n/b/g 2.4GHz	Wi-Fi 4 IEEE 802.11n/b/g 2.4GHz
WiFi Speeds	AX3000 5GHz: 2402Mbps 2.4GHz: 574Mbps	300Mbps
LTE	1 Nano SIM Slot (4G Cat6)	1 Nano SIM Slot
Interface	1* GE WAN Port 3* GE LAN Ports 1* USB 3.0 Port	1* FE WAN Port 2* FE LAN Ports
Antenna	Wi-Fi: 4* 5dBi LTE: 2* 5dBi Detachable Antennas	Wi-Fi: 2* 5dBi LTE: 2* 5dBi Detachable Antennas
Working Modes	Router/AP /Range Extender/WISP	Router/AP /Range Extender/WISP
IPTV	✓	✓
BeeWiFi Management	✓	✓
Software Function	<p>Support:</p> <ul style="list-style-type: none"> Mainstream 4G/5G Data Cards Captive Portal WireGuard VPN Multi-WAN Port Internet Access Priority Setting for Internet Access via WAN/4G/USB Ports 	<p>Support:</p> <ul style="list-style-type: none"> Bandwidth Control Access Control

Wireless Adapter

Photo			
Model	WF2130	WF2130 PRO	WF2120 PRO
Standards & Protocols	Wi-Fi 6 IEEE 802.11ax /n/b/g 2.4GHz	Wi-Fi 6 IEEE 802.11ax /n/b/g 2.4GHz	Wi-Fi 4 IEEE 802.11 n/b/g 2.4GHz
WiFi Speeds	300Mbps	300Mbps	150Mbps
USB Ports	USB 2.0	USB 2.0	USB 2.0
Antenna	Built in 2dBi Antenna	1* 3dBi External Antenna	1* 2dBi Internal Antenna
Application	Desktop/Notebook	Desktop/Notebook	Desktop/Notebook
Free Driver	✓	✓	✓

Whole Home Wi-Fi Coverage

AC1200 | Dual Band Wi-Fi Range Extender

E3

Range Extender

Photo		
Model	E3	E0
Standards & Protocols	Wi-Fi 5 IEEE 802.11 ac/n/a 5GHz IEEE 802.11n/b/g 2.4GHz	Wi-Fi 4 IEEE 802.11n/b/g 2.4GHz
WiFi Speeds	AC1200 5GHz: 867Mbps 2.4GHz: 300Mbps	300Mbps
Power	100-240V~ 50/60Hz	100-240V~ 50/60Hz
Interface	1* FE LAN Port	1* FE LAN Port
Antenna	2* (3dBi 2.4G+3dBi 5G)	2* 3dBi
DDR/Flash	128MB/8MB	128MB/8MB
Working Modes	AP/ Range Extender/WISP	AP/ Range Extender/WISP
Dimensions (WxDxH)	80* 58* 54mm	80* 58* 54mm
BeeWiFi Management	✗	✗



Steel Unmanaged Switch



Steel Housing



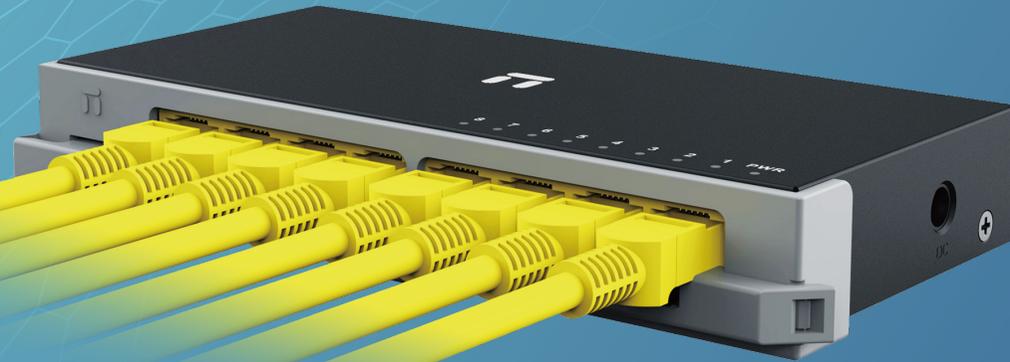
Attached Safety Lock



Plug and Play



Wall-mounted Design



More Durable!

What Problems Can the Attached Safety Lock Solve? 



Modular Plugs Break



Disorganized Network Cables



Modular Plugs Become Loose



Attached safety lock with exclusive patent certification.



Unmanaged Switch

10/100Mbps



Unmanaged Switch

10/100/1000Mbps



2.5Gbps

	10/100Mbps						10/100/1000Mbps						2.5Gbps	
Photo														
Model	ST3105C	ST3108C	ST105D	ST108D	ST3116P	ST3124P	ST105GDE	ST3105GC	ST3108GC	ST105GD	ST108GD	ST3118GS-D	ST3126GS	ST104MGDE
Material	Plastic	Plastic	Steel	Steel	Plastic	Plastic	Steel	Plastic	Plastic	Steel	Steel	Steel	Steel	Steel
Safety Lock	✗	✗	✓	✓	✗	✗	✗	✗	✗	✓	✓	✗	✗	✗
Interface	5FE	8FE	5FE	8FE	16FE	24FE	4GE+1G Uplink	5GE	8GE	5GE	8GE	16GE+2SFP	24GE+2SFP	4* 2.5G Ports
Forwarding Rate	10/100Mbps	10/100Mbps	10/100Mbps	10/100Mbps	10/100Mbps	10/100Mbps	10/100/1000Mbps	10/100/1000Mbps	10/100/1000Mbps	10/100/1000Mbps	10/100/1000Mbps	10/100/1000Mbps	10/100/1000Mbps	10/100/1000Mbps/2.5G
MAC Address Table	2K	2K	2K	2K	8K	8K	2K	2K	4K	2K	4K	8K	8K	4K
Switching Capacity	1Gbps	1.6Gbps	1Gbps	1.6Gbps	3.2Gbps	4.8Gbps	10Gbps	10Gbps	16Gbps	10Gbps	16Gbps	36Gbps	52Gbps	20Gbps
Power	5V/0.8A	5V/0.8A	5V/0.8A	5V/0.8A	12V/0.5A	12V/1A	5V/0.8A	5V/0.8A	5V/0.8A	5V/0.8A	5V/0.8A	AC: 100-240V 50/60HZ	AC: 100-240V 50/60HZ	12V/1A
Auto MDI/MDIX	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Dimensions (W*D*H)	88*62.5*18mm	135* 62.5* 18mm	100*65*22.55mm	150*70*22.55mm	230*230*70mm	310*200*70mm	100*65*22.55mm	88*62.5*18mm	135* 62.5* 18mm	100*65*22.55mm	150*70*22.55mm	490*365*280mm	528*478*316mm	100*65*22.55mm

Standard PoE Switch Series



Full Power



Extend Mode



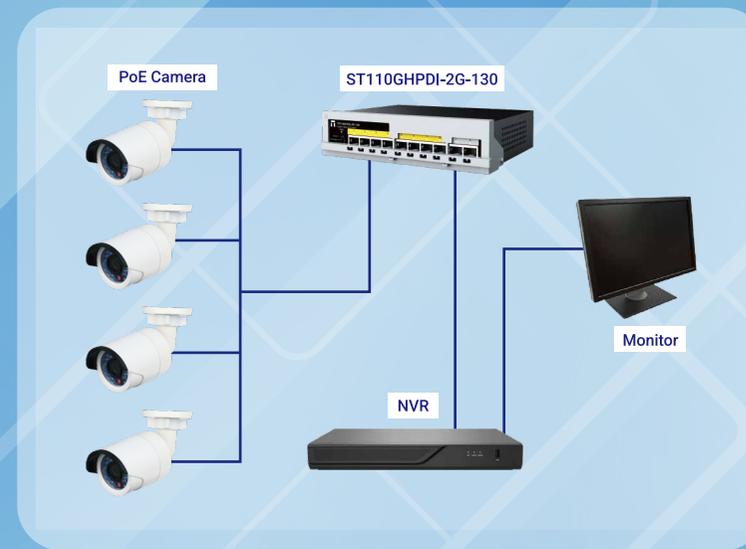
Port VLAN



Watch Dog



Network Topology



PoE Switch

PoE Switch

ALL FE Ports

FE PoE+GE Uplink

FE PoE+GE Uplink+SFP

ALL GE Ports

GE PoE+GE Uplink+SFP

Photo	ALL FE Ports					FE PoE+GE Uplink		FE PoE+GE Uplink+SFP	ALL GE Ports		GE PoE+GE Uplink+SFP	
Photo												
Model	ST104PDE-1-43	ST106PDI-2-43	ST110PDI-2-65	ST106PDI-2-65	ST110PDI-2-130	ST110GHPI-2G-130	ST118GHPI-2G-130	ST119GHPI-2G1MS-250	ST106GPI-2G-65	ST110GPI-2G-130	ST110GPI-1G1MS-130	ST118GPI-2MS-150
Material	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel
Standards	Support IEEE 802.3AF/AT	Support IEEE 802.3AF/AT	Support IEEE 802.3AF/AT	Support IEEE 802.3AF/AT		Support IEEE 802.3AF/AT						
Interface	3FE PoE+1FE Uplink	4FE PoE+2FE Uplink	8FE PoE+2FE Uplink	4FE PoE+2FE Uplink	8FE PoE+2FE Uplink	8FE PoE+2GE Uplink	16FE PoE+2GE Uplink	16FE PoE+2GE Uplink+1SFP	4GE PoE+2GE Uplink	8GE PoE+2GE Uplink	8GE PoE+1GE Uplink+1SFP	14GE PoE+2GE Uplink+2SFP
Forwarding Rate	10/100Mbps	10/100Mbps	10/100Mbps	10/100Mbps	10/100Mbps	PoE:10/100Mbps Uplink:10/100/1000Mbps	PoE:10/100Mbps Uplink:10/100/1000Mbps	PoE:10/100Mbps Uplink:10/100/1000Mbps SFP:2500Mbps	10/100/1000Mbps	10/100/1000Mbps	PoE:10/100Mbps Uplink:10/100/1000Mbps SFP:2500Mbps	PoE:10/100Mbps Uplink:10/100/1000Mbps SFP:2500Mbps
PoE Supply /Max Power	43W/38W(Max)	43W/38W(Max)	65W/55W(Max)	65W/55W(Max)	130W/120W(Max)	130W/120W(Max)	130W/120W(Max)	250W/225W(Max)	65W/55W(Max)	130W/120W(Max)	130W/120W(Max)	150W/130W(Max)
Surge Protection	6KV	6KV	6KV	6KV	6KV	6KV	6KV	6KV	6KV	6KV	6KV	6KV
Backplane Bandwidth	800Mbps	1.2Gbps	2Gbps	1.2Gbps	2Gbps	5.6Gbps	7.2Gbps	12.2Gbps	12Gbps	20Gbps	23Gbps	42Gbps
MAC Address Table	2K	2K	2K	2K	2K	4K	8K	8K	2K	4K	2K	16K
Safety Lock	✗	✗	✗	✓	✓	✓	✗	✗	✓	✓	✗	✗
Dip Switch	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Extend	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
VLAN	✗	✗	✗	✗	✗	✗	✓	✓	✗	✗	✗	✓
Watch Dog	✗	✗	✗	✗	✗	✓	✓	✓	✓	✓	✓	✓
Dimensions (W*D*H)	100*65*22.55mm	190*140*43mm	190*140*43mm	190*140*43mm	190*140*43mm	186*150*43mm	270*182*44mm	330*180.9*45mm	186*150*43mm	186*150*43mm	186*150*43mm	330*180.9*45mm

High Quality PoE Switch For Harsh Environment

NIS3012GHP



Triple Redundant Power



-30°C~70°C



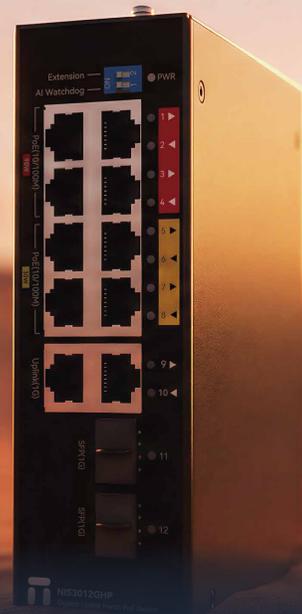
Extend to 250M



AI Watchdog



High-Power PoE+



Harsh PoE Switch

Photo



Model	NIS3012GHP	NIS3012GP
Standards	IEEE802.3/802.3u/802.3x/802.3ab IEEE802.3af/at/bt	IEEE802.3/802.3u/802.3x/802.3ab IEEE802.3af/at/bt
Interface	Port 1-8: 10/100Mbps PoE Port Port 9-10: 10/100/1000Mbps RJ45 Uplink Port Port 11-12: 10/100/1000Mbps SFP Uplink Port	Port 1-8: 10/100/1000Mbps PoE Port Port 9-10: 10/100/1000Mbps RJ45 Uplink Port Port 11-12: 10/100/1000Mbps SFP Uplink Port
PoE Ports	Port 1-4 support 802.3bt, Max. Port Power 90W. Port 5-8 support 802.3at/af, Max. Port Power 30W.	Port 1-4 support 802.3bt, Max. Port Power 90W. Port 5-8 support 802.3at/af, Max. Port Power 30W.
Backplane Bandwidth	9.6Gbps	24Gbps
Packet Forwarding Rate	7.14Mpps	17.856Mpps
MAC Address Table	4K	4K
Subcontracting Rate	14.28Mpps	35.714Mpps
Toggle Delay	<5 us	<5 us
Dip Switch	✓	✓
Extend	✓	✓
Watch Dog	✓	✓
Operating Temperature	-30°C~70°C	-30°C~70°C
Power Terminal	4-pin 5.08mm-spacing Plug-in Terminal Block & DC Plug	4-pin 5.08mm-spacing Plug-in Terminal Block & DC Plug

Unmanaged Industrial Switch

Photo



Model	NIS1005	NIS1005 PRO	NIS1008 PRO	NIS3005 PRO
Interface	5FE	5FE	8FE	5GE
Input Voltage	9-53V	12-36V	12-36V	12-36V
Full Load Power Consumption	N/A	<2W	<3W	<3W
Packet Forwarding Rate	N/A	0.744Mpps	0.744Mpps	7.44Mpps
MAC Address Table	2K	2K	2K	2K
Switch Capacity	1Gbps	1Gbps	1Gbps	10Gbps
Toggle Delay	<10 us	<10 us	<10 us	<10 us
Mounting	DIN-Rail	DIN-Rail	DIN-Rail	DIN-Rail
Overload Protection	✓	✓	✓	✓
Reverse Connection Protection	✓	✓	✓	✓
Redundancy Protection	✓	✓	✓	✓
Operating Temperature	-40°C~85°C	-40°C~85°C	-40°C~85°C	-40°C~85°C
Power Terminal	4-pin Plugging-in Terminal Block & DC Plug	4-pin 5.08mm-spacing Plugging-in Terminal Block	4-pin 5.08mm-spacing Plugging-in Terminal Block	4-pin 5.08mm-spacing Plugging-in Terminal Block

Unmanaged Industrial Switch

Photo



Model	NIS3008 PRO	NIS3016 PRO
Interface	8GE	16GE
Input Voltage	12-36V	9-48V
Full Load Power Consumption	<4W	<8W
Packet Forwarding Rate	11.904Mpps	23.808Mpps
MAC Address Table	4K	8K
Switch Capacity	16Gbps	32Gbps
Toggle Delay	<10 us	<5 us
Mounting	DIN-Rail	DIN-Rail
Overload Protection	✓	✓
Reverse Connection Protection	✓	✓
Redundancy Protection	✓	✓
Operating Temperature	-40°C~85°C	-40°C~85°C
Power Terminal	4-pin 5.08mm-spacing Plugging-in Terminal Block	4-pin 5.08mm-spacing Plugging-in Terminal Block

Managed Industrial PoE Switch

Photo



Model	NIS3006GP-WMC	NIS3010GP-WMC
Interface	4GE PoE+2SFP	8GE PoE+2SFP
Input Voltage	48-56V	48-56V
Full Load Power Consumption	<4W	<4W
Packet Forwarding Rate	8.928Mpps	8.928Mpps
MAC Address Table	4K	4K
Switch Capacity	12Gbps	20Gbps
Toggle Delay	<10 us	<10 us
Mounting	DIN-Rail	DIN-Rail
Overload Protection	✓	✓
Reverse Connection Protection	✓	✓
Redundancy Protection	✓	✓
Operating Temperature	-40°C~85°C	-40°C~85°C
Power Terminal	4-pin 5.08mm-spacing Plugging-in Terminal Block	4-pin 5.08mm-spacing Plugging-in Terminal Block

Managed Switch

Photo				
Model	NMS5728	NMS5728F	NMS5754	NMS5728P (PoE Supported)
Interface	24* 10/100/1000M Base-T Ports 4* 1000M Base-X SFP/10GE SFP+ Slots	4*10/100/1000M Combo(Port 1-4 GE and SFP Slot 1-4)+20*SFP 4*1000M Base-X SFP/10GE SFP+	48* 10/100/1000M Base-T Ports 6* 1000M Base-X SFP/10GE SFP+ Slots	24* 10/100/1000M Base-T PoE Ports 4* 1000M Base-X SFP/10GE SFP+ Slots
Switch Capacity	128Gbps	128Gbps	216Gbps	128Gbps
Packet Forwarding Rate	95.24Mpps	95.24Mpps	160.71Mpps	95.24Mpps
MAC Address Table	16K	16K	32K	16K
Memory	512M	512M	512M	512M
Storage	32M	32M	32M	32M
Power Consumption	≤22W	≤38W	≤53W	≤450W
Software Function	<p><i>Support</i></p> <ul style="list-style-type: none"> IPv4/IPv6 Dual Protocol Stack STP/RSTP/MSTP/ERPS/LACP DHCP Server and DHCP Relay Dynamic Route Such as RIP/OSPF/BGP/ISIS DHCP Snooping/IP-source-Guard /802.1X and Other Security Features Configuration via Telnet/SSHv2/Web-based/SNMP Network Management Stacking of 8 Units Port Speed and Flow Speed Limit Queue Scheduling Algorithms Such as SP/WRR/SP+WRR 	<p><i>Support</i></p> <ul style="list-style-type: none"> IPv4/IPv6 Dual Protocol Stack STP/RSTP/MSTP/ERPS/LACP DHCP Server and DHCP Relay Dynamic Route Such as RIP/OSPF/BGP/ISIS DHCP Snooping/IP-source-Guard /802.1X and Other Security Features Configuration via Telnet/SSHv2/Web-based/SNMP Network Management Stacking of 8 Units Port Speed and Flow Speed Limit Queue Scheduling Algorithms Such as SP/WRR/SP+WRR 	<p><i>Support</i></p> <ul style="list-style-type: none"> IPv4/IPv6 Dual Protocol Stack STP/RSTP/MSTP/ERPS/LACP DHCP Server and DHCP Relay Dynamic Route Such as RIP/OSPF/BGP/ISIS DHCP Snooping/IP-source-Guard /802.1X and Other Security Features Configuration via Telnet/SSHv2/Web-based/SNMP Network Management Stacking of 8 Units Port Speed and Flow Speed Limit Queue Scheduling Algorithms Such as SP/WRR/SP+WRR 	<p><i>Support</i></p> <ul style="list-style-type: none"> IPv4/IPv6 Dual Protocol Stack STP/RSTP/MSTP/ERPS/LACP DHCP Server and DHCP Relay Dynamic Route Such as RIP/OSPF/BGP/ISIS DHCP Snooping/IP-source-Guard /802.1X and Other Security Features Configuration via Telnet/SSHv2/Web-based/SNMP Network Management Stacking of 8 Units Port Speed and Flow Speed Limit Queue Scheduling Algorithms Such as SP/WRR/SP+WRR

Wireless Bridge

Photo		
Model	NB305 NEW	NB50
Description	300Mbps High-Power Monitoring Wireless Bridge	450Mbps Enterprise Outdoor Digital Bridge
Wireless Technology	802.11b/g/n 300Mbps MIMO	802.11ac/b/g/n 450Mbps MIMO
Transmission Distance	500M	3KM
Interface	1* 10/100Mbps PoE/LAN Ethernet Port	1* 10/100Mbps LAN Port+1* 10/100Mbps PoE Port
Antenna	Built-in Dual-Polarization 8dBi Directional Panel Antenna	1* 14dBi Internal Antenna
Memory	64MB	64MB
Flash	8MB	8MB
Power	12V/1A Passive PoE(via injector) 12V/1A DC	24V/0.5A Non-Standard POE DC 12V/1A
Waterproof Level	IP65	IP65
Package Content	<ul style="list-style-type: none"> 2* NB305 2* Power Adapter 2* PoE injector 1* Quick Installation Guide 	<ul style="list-style-type: none"> 1* NB50 1* Power Adapter 1* Quick Installation Guide

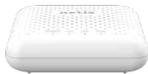
PoE Accessories

Photo		
Model	SL0608WF	P3502CE
Description	PoE Splitter	Outdoor PoE Extender
Main Features	<ul style="list-style-type: none"> 1* FE PoE Input Port 1* FE Output Port Max Power 15W 1* DC Output(12V/1.2A) Port Support IEEE 802.3af 100Base-TX: 2 pairs of Class 5 (Cat5) or above UTP/STP(≤100m) 10Base-TX: 2 pairs of Class 5 (Cat5e) or above UTP/STP(≤250m) 	<ul style="list-style-type: none"> 2* FE PoE Output Port 1* FE PoE Input Port 250M Wire Extending IP66 Protection Standard

SFP Module

Photo	
Model	SFP-20A/LC SFP-20B/LC
Description	Single-Mode Optical Fiber Module
Connector Type	LC
Wave Length	SFP-20A/LC TX1310/Rx1550nm SFP-20B/LC TX1550/Rx1310nm
Power Supply	3.3V
Cable Distance	20KM
Operating Temperature	0-70°C

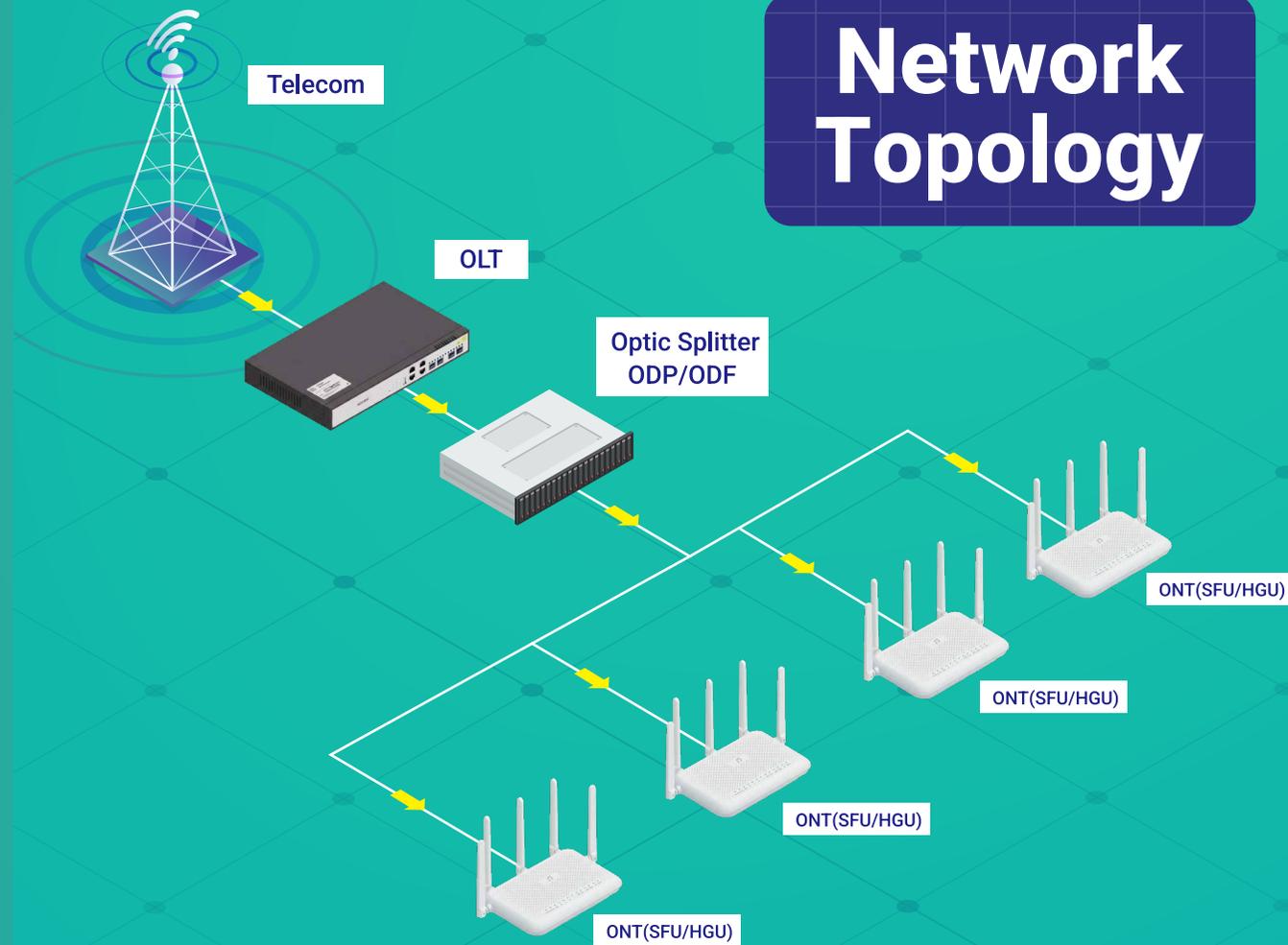
PON/GPON

Photo			
Model	GP2301	GP2101	GP3001
Description	N300 Wi-Fi XPON ONT	1GE XPON ONU	AX3000 Wireless Dual Band VoIP GPON Router
Interface	1* SC/UPC port 2* 10/100/1000Mbps LAN Port	1*2.5G Pon+1 GE Port	1* GPON SC/UPC optical Port 1* 10/100/1000 WAN Port 3* 10/100/1000 LAN Ports 2* FXS Ports 1* USB 3.0
External Power Supply	12V/1A	12V/0.5A	12V/1A
Antenna	2* 2.4G 5dBi	N/A	5* 5dBi
Signal Rate	300Mbps at 2.4GHz	N/A	5GHz: 2402Mbps 2.4GHz: 574Mbps

OLT

Photo			
Model	NOG5801	NOG5802	OM-20C+
Description	GPON Optical Line Terminal	GPON Optical Line Terminal	GPON Olt Module
Interface	1* GPON Port 1* 10/100/1000M Base-T 1* 1000M Base-X SFP/2* 10GE SFP+	2* GPON port 2* 10/100/1000M Base-T 2* 1000M Base-X SFP/2* 10GE SFP+	
Maximum Splitting Ratio	1:128	1:128	
Transmission Wavelength	1310 nm (upstream) 1490 nm (downstream)	1310 nm (upstream) 1490 nm (downstream)	
Optical Connector Type	SC/UPC	SC/UPC	
MAC Address Table	2K	16K	
Dimensions	140mm*87mm*28mm	270mm*180mm*44mm	
Support	<ul style="list-style-type: none"> Multicast, broadcast, and unknown unicast storm suppression IGMPv2/IGMPv3 Snooping protocol Dynamic Bandwidth Allocation (DBA) ONU authentication mechanism: Supports SN/Password/Loid authentication methods ONT remote fault diagnosis, link status monitoring 	<ul style="list-style-type: none"> STP/RSTP/MSTP Dynamic route RIP/OSPF Dynamic Bandwidth Allocation (DBA) ONU authentication mechanism: Supports SN/Password/Loid authentication methods ONT remote fault diagnosis, link status monitoring 	<ul style="list-style-type: none"> SC BIDI SFP Single Mode Transceiver SFP package with SC / UPC receptacle Single 3.3 V power supply Hot-pluggable capability 1490 nm Continuous Mode 2.488 Gb/s DFB Transmitter 1310 nm Burst Mode 1.244 Gb/s APD-TIA Receiver Support 20 km transmission distance with SMF Operating: 0 °C to 70 °C Complies with SFP+ MSA (SFF-8431), ITU-T G.984.2 Class C+, SFF-8472

Network Topology



SMB CONFIGURATION

Easily switch device type management mode

Remotely manage multiple projects through Bee-Center

1. Easily manage devices and network setups via Bee-Center, saving time and effort.
2. Conveniently unify management across multiple projects, such as cafe, office and farms all from one phone.
3. Perform functions such as VLAN Isolation, Port Management, and Device Reboot directly through Bee-Center.

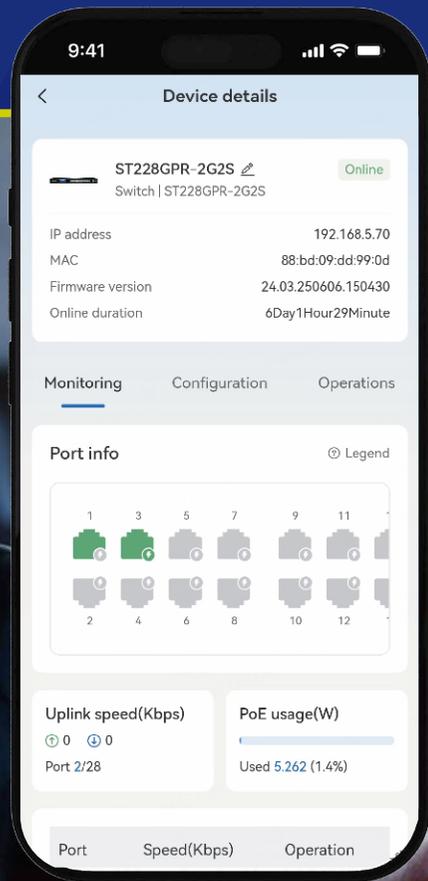
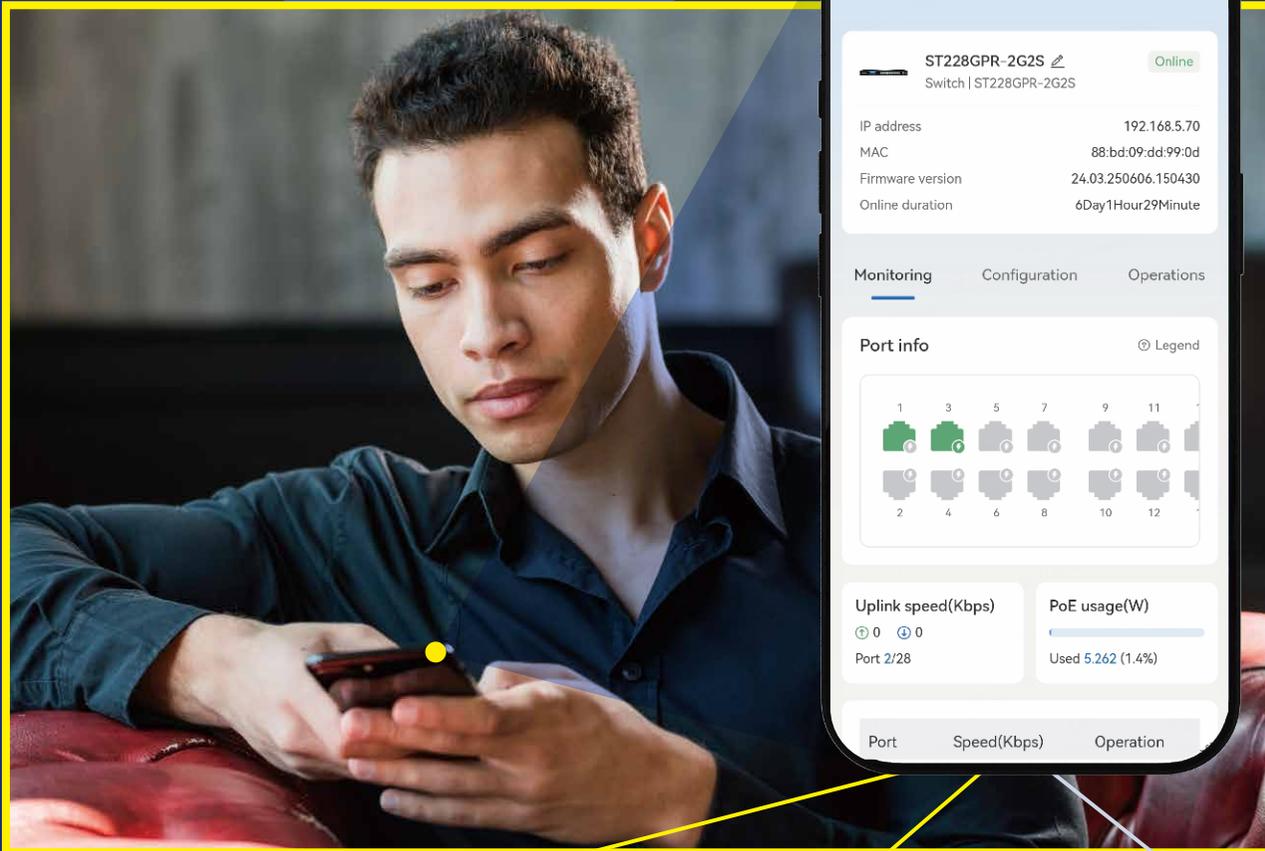
SCAN HERE TO GET



Google Play



App Store for IOS



Cloud Managed PoE Switch

Photo					
Model	ST210GPD-2G	ST220GPR-2G2S	ST228GPR-2G2S	ST220GPRI-2G2S-130	ST228GPRI-2G2S-250
Interface	8GE PoE+2GE Uplink	16GE PoE+2GE Uplink+2SFP	24GE PoE+2GE Uplink+2SFP	16GE PoE+2GE Uplink+2SFP	24GE PoE+2GE Uplink+2SFP
Backplane Bandwidth	20Gbps	40Gbps	56Gbps	40Gbps	56Gbps
MAC Address Table	8K	8K	8K	8K	8K
MAX PoE Output Power	120W	240W	360W	120W	240W
Loop Prevention	✓	✓	✓	✓	✓
VLAN Configuration	✓	✓	✓	✓	✓
Storm Control	✓	✓	✓	✓	✓
Port Aggreation	✓	✓	✓	✓	✓
APP Management	✓	✓	✓	✓	✓
Software Function	<p><i>Support</i></p> <ul style="list-style-type: none"> • APP/WEB UI management • Speed Limit/Port Scheduled Reboot/Port Settings/IGMP Snooping/Qos/Port Mirror/LLDP/VLAN/Flow Monitoring/Ping Tool/Backup and Restore/DHCP Snooping 				

SMB Router

Photo				
Model	NR100G	NR200G	NR105GPE	NR109GPE
Description	5-Port Gigabit Multi-Wan Port Internet Behavior Management Enterprise Router	5-Port Gigabit Multi-Wan Port Internet Behavior Management Enterprise Router	5-Port Gigabit Enterprise-Class PoE Router	9-Port Gigabit Enterprise-Class PoE Router
Recommended Number of Connected Devices	100	200	100	100
Manage AP	100	200	100	100
Machine Budget	N/A	N/A	60W	130W
PPPoE Server	✓	✓	✓	✓
QoS	✓	✓	✓	✓
Multi-IP Network	✓	✓	✓	✓
Captive Portal	✓	✓	✓	✓
APP Management	✓	✓	✓	✓
Software Function	<p><i>Support</i></p> <ul style="list-style-type: none"> • Network Access: PPPoE Dial-up、 DHCP Client、 Sstatic IP、 Russia PPPPOE、 PPTP/Dual Access PPTP、 L2TP/Dual Access L2TP、 MAC Cloning; • Security: Access Control、 IP-MAC Binding、 MAC Address Filtering、 Dynamic ARP、 Static ARP Binding、 NAT • Behavior Management: Time-based and IP Policy-based Access Control、 Website Filtering • Multi-WAN Access: 1 Fixed WAN、 3 Variable WAN/LAN • VPN: PPTP/L2TP Client、 Wireguard VPN/OpenVPN Client and Server • Authentication: Captive Portal/Web Authentication • AC Controller: AP Management/Wireless Setting/RF Setting/Indicator Light/Wired Vlan Setting/Restart/Upgrade/Auto bind/AC Parameter Backup • Other: IPTV、 Multi-IP DHCP Server、 QOS、 APP Management、 Policy Routing、 Port Mapping、 Dynamic DNS 			

IPC01-Online



IPC02-Online



IPC03-Restarting



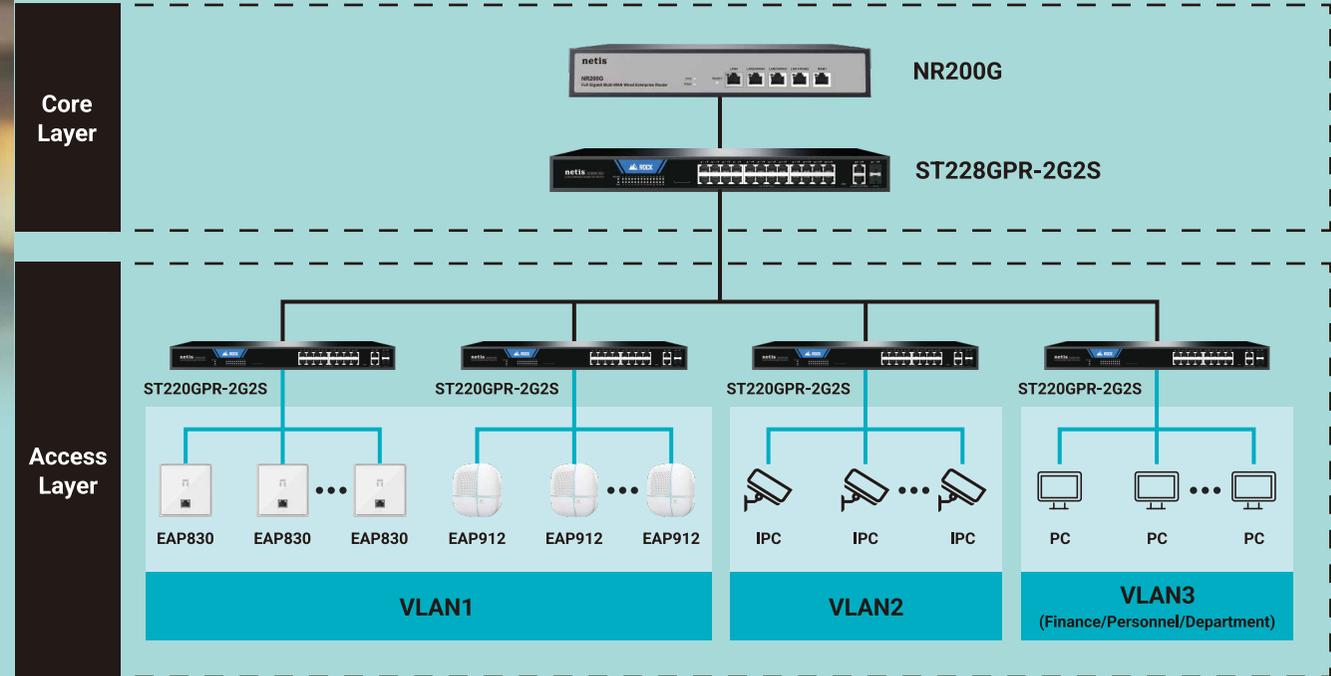
Flexible Deployment

Wireless Gigabit Ceiling Mount Access Point

AX3000 EAP930

AP					
Photo					
Model	EAP912	EAP930	EAP812	EAP830	OAP300
Description	AC1200 Wireless Gigabit Ceiling Mount AP	AX3000 Wireless Gigabit Ceiling Mount AP	AC1200 Wireless Gigabit Panel AP	AX3000 Wireless Gigabit Panel AP	N300 Outdoor Wireless AP
Standards & Protocols	Wi-Fi 5 IEEE 802.11ac/n/a 5GHz IEEE 802.11n/b/g 2.4GHz	Wi-Fi 6 IEEE 802.11ax/ac/n/a 5GHz IEEE 802.11ax/n/b/g 2.4GHz	Wi-Fi 5 IEEE 802.11ac/n/a 5GHz IEEE 802.11n/b/g 2.4GHz	Wi-Fi 6 IEEE 802.11ax/ac/n/a 5GHz IEEE 802.11ax/n/b/g 2.4GHz	Wi-Fi 4 IEEE 802.11n/b/g 2.4GHz
WiFi Speeds	AC1200 5GHz: 867Mbps 2.4GHz: 300Mbps	AX3000 5GHz: 2402Mbps 2.4GHz: 574Mbps	AC1200 5GHz: 867Mbps 2.4GHz: 300Mbps	AX3000 5GHz: 2402Mbps 2.4GHz: 574Mbps	N300 2.4GHz: 300Mbps
Interface	1* GE WAN Port 1* GE LAN (PoE Power Supply) Port	1* GE LAN (PoE Power Supply) Port	1* GE WAN Port 1* GE LAN (PoE Power Supply) Port	1* GE WAN Port 1* GE LAN (PoE Power Supply) Port	1* FE PoE Port 1* FE LAN Port
Antenna	4* 3dBi	5* 5dBi	2* 3dBi	2* 3dBi	2* 5dBi
Memory	128MB	256MB	128MB	256MB	64MB
Waterproof Level	N/A	N/A	N/A	N/A	IP66
Recommended Number of Connected Devices	60	100	40	80	50
AP Management	✓	✓	✓	✓	✓
APP Management	✓	✓	✓	✓	✓
Software Function	<p>Support</p> <ul style="list-style-type: none"> Self-organizing Networking SSID Hiding /Layer 2 User Isolation/VLAN Wireless Security:WPA/WPA2-PSK AES &WPA2/WPA3-PSK AES Firmware Update/Indicator light/Reboot/Dial-up Log/Signal Conditioning/Planned Tasks/Internal Network Setting 				

Enterprise Wireless Networking Solution



- Larger capacity: up to 120 units can be effectively carried by a single AP
- Smarter roaming: solving the problem of sticky terminals

Whole Home Wi-Fi Coverage Solution

NR105GPE is an enterprise router that supports PoE power supply. It can directly power the AP through network cables without the need for separate PoE switches, saving overall networking costs and making it simple and easy to use.

