HYNANET™

Ethernet Switch

PoE ACCESSORIES

HI-NET TECHNOLOGY CO., LTD.

PRODUCTS

SELECTING TYPE MANUAL

HYNANET™

UNMANAGED NETWORK SWITCH

S1005

- IEEE802.3, IEEE 802.3u
- 5 10/100Base-TX ports
- 1Gbps switching bandwidth
- 1K MAC address
- Reliable Power Adapter
- Desktop

Network switch

S1008

- IEEE802.3, IEEE 802.3u
- 8 10/100Base-TX ports
- 1.6Gbps switching bandwidth
- 1K MAC address
- Reliable Power Adapter
- Desktop

Network switch

S1605

- IEEE802.3, IEEE 802.3u, IEEE 802.3ab, IEEE802.3z
- 5 10/100/1000Base-TX ports
- 10Gbps switching bandwidth
- 2K MAC address
- Reliable Power Adapter
- Desktop

Network switch

S1608

- IEEE802.3, IEEE802.3u IEEE802.3ab, IEEE802.3z
- 8 10/100/1000Base-TX ports
- 16Gbps switching bandwidth
- 8K MAC address
- Reliable Power Adapter

Network switch

S2024

- IEEE802.3, IEEE802.3u
- 24 10/100Base-TX ports
- 8K MAC address
- 4.8Gbps switching bandwidth
- 19''rack-mounted metal case
- Built-in power supply

Network switch

S2026

- IEEE802.3, IEEE802.3u IEEE 802.3ab, IEEE802.3z
- 24 10/100Base-TX ports
- 2x1000Combo port
- 4K MAC address
- 8.8Gbps switching bandwidth
- Built-in power supply

Network switch

S2624

- IEEE802.3, IEEE802.3u, IEEE 802.3ab, IEEE802.3z
- 24 10/100/1000 Base-TX ports
- 48Gbps switching bandwidth
- 8k MAC address
- Built-in power supply
- Unmanaged

Network switch

S2618R

- IEEE802.3, IEEE802.3u IEEE 802.3ab, IEEE802.3z
- 16 10/100/1000 Base-TX ports
- 2 1000M SFP ports
- 36Gbps switching bandwidth
- 8k MAC address
- Built-in power supply
- Unmanaged

Network switch

S2626R

- IEEE802.3, IEEE802.3u, IEEE 802.3ab, IEEE802.3z
- 24 10/100/1000 Base-TX ports
- 2 1000M SFP ports
- 52Gbps switching bandwidth
- 8k MAC address
- Built-in power supply
- Unmanaged

Network switch

S2224

- IEEE802.3, IEEE802.3u
- Provides 24 10/100Base-TX ports
- 4.8Gbps switching bandwidth
- IGMP snooping support version1,2
- Port mirror and bandwidth control
- IEEE802.3x Flow control
- Built-in power supply
- Web-smart managed

Network switch

S2226

- IEEE802.3, IEEE802.3u
  IEEE 802.3ab, IEEE802.3z
- 24 10/100Base-TX ports
- 2x1000Combo port
- 8.8Gbps switching bandwidth
- Port mirror and bandwidth control
- IEEE802.3x Flow control
- Built-in power supply
- Web-smart managed

Network switch

S2326R

- IEEE802.3, IEEE802.3u
  IEEE 802.3ab, IEEE802.3z
- 24 10/100 Base-TX ports
- 2x1000Combo port
- 8k MAC address
- 8.8Gbps switching bandwidth
- Built-in power supply
- L2+ managed, CLI, SNMP, ACL, IPv6

Network switch

S2330R

- IEEE802.3, IEEE802.3u
  IEEE 802.3ab, IEEE802.3z
- 24 10/100 Base-TX ports
- 2x1000 SFP + 2x1000 Combo port
- 8k MAC address
- 12.8Gbps switching bandwidth
- Built-in power supply
- L2+ managed, CLI, SNMP, ACL, IPv6

Network switch

S2910D

- IEEE802.3, IEEE802.3u
  IEEE 802.3ab, IEEE802.3z
- 8 10/100/1000Base-TX ports
- 2x1000 SFP Shared
- 20Gbps switching capacity
- 8K MAC address
- Built-in Power Supply
- L2+ managed, CLI, SNMP, ACL, IPv6

Network switch

S2912

- IEEE802.3, IEEE802.3u
  IEEE 802.3ab, IEEE802.3z
- 8 10/100/1000Base-TX ports
- 4x1000 SFP
- 24Gbps switching capacity
- 8K MAC address
- Built-in Power Supply
- L2+ managed, CLI, SNMP, ACL

Network switch

S2926R

- IEEE802.3, IEEE802.3u
  IEEE 802.3ab, IEEE802.3z
- 24 10/100/1000Base-TX ports
- 2x1000 SFP
- 52Gbps switching capacity
- 8K MAC address
- Built-in Power Supply
- L2+ managed, CLI, SNMP, ACL, IPv6

Network switch

S2928

- IEEE802.3, IEEE802.3u
  IEEE 802.3ab, IEEE802.3z
- 24 10/100/1000Base-TX ports
- 4x1000 SFP Shared
- 8K MAC address
- 48Gbps switching capacity
- Built-in Power Supply
- L2+ managed, CLI, SNMP, ACL, IPv6

Network switch

S2930R

- IEEE802.3, IEEE802.3u
  IEEE 802.3ab, IEEE802.3z
- 24 10/100/1000Base-TX ports
- 2x1000 SFP + 2x1000 Combo port
- 56Gbps switching capacity
- 8K MAC address
- Built-in Power Supply
- L2+ managed, CLI, SNMP, ACL, IPv6

Network switch

HYNANET™

MANAGED NETWORK SWITCH

S2908F16

- IEEE802.3, IEEE802.3u IEEE802.3ab, IEEE802.3z
- 8 10/100/1000Base-TX ports
- 12x10Gbps SFP
- 48Gbps switching capacity
- 8K MAC address
- Built-in Power Supply
- L2+Lite Managed

Network switch

S3028

- IEEE802.3, IEEE802.3u IEEE802.3ab, IEEE802.3z
- 24 10/100/1000Base-TX ports
- 4x1000 SFP
- 56Gbps switching capacity
- 16K MAC address
- Built-in Power Supply
- L3 Lite Managed

Network switch

S5028

- IEEE802.3, IEEE802.3u IEEE802.3ab, IEEE802.3z
- 24 10/100/1000Base-TX ports
- 4x10Gbps SFP
- 128Gbps switching capacity
- 16K MAC address
- Built-in Power Supply
- L3 Lite Managed

Network switch

S5624G

- IEEE802.3, IEEE802.3u IEEE802.3ab, IEEE802.3z
- 12 10/100/1000M RJ45 ports
- 12x1000 SFP
- 128Gbps switching capacity
- 16K MAC address
- Built-in Power Supply
- L3 Managed, RIP v1,v2, OSPF, Policy Routing, DHCP, ACL, IPv6

Network switch

S5624GT

- IEEE802.3, IEEE802.3u IEEE802.3ab, IEEE802.3z
- 24 10/100/1000M RJ45 ports
- 128Gbps switching capacity
- 16K MAC address
- Built-in Power Supply
- L3 Managed, RIP v1,v2, OSPF, Policy Routing, DHCP, ACL, IPv6

Network switch

S5624GF

- IEEE802.3, IEEE802.3u IEEE802.3ab, IEEE802.3z
- 24 1000Mbps SFP ports
- 128Gbps switching capacity
- 16K MAC address
- Built-in Power Supply
- L3 Managed, RIP v1,v2, OSPF, Policy Routing, DHCP, ACL, IPv6

Network switch

S5624GX

- IEEE802.3, IEEE802.3u IEEE802.3ab, IEEE802.3z
- 12 10/100/1000M RJ45 ports
- 12x1000 SFP (combo)
- 128Gbps switching capacity
- 16K MAC address
- Built-in Power Supply
- L3 Managed, RIP v1,v2, OSPF, Policy Routing, DHCP, ACL, IPv6

Network switch

S5648GX

- IEEE802.3, IEEE802.3u IEEE 802.3ab, IEEE802.3z
- 24 10/100/1000Base-TX ports
- 24x1000Mbps SFP (combo)
- 128Gbps switching capacity
- 32K MAC address
- Built-in Power Supply
- L3 Managed, RIP v1,v2, OSPF, Policy Routing, DHCP, ACL, IPv6

Network switch

S1005E-4P-V

- IEEE802.3, IEEE 802.3u
- 5 10/100Base-TX ports
- 4 passive PoE
- 1Gbps switching bandwidth
- 1K MAC address
- Power adapter
- Desktop

Passive PoE switch

S1009E-8P-V

- IEEE802.3, IEEE 802.3u
- 9 10/100Base-TX ports
- 8 passive PoE
- 1.8Gbps switching bandwidth
- 1K MAC address
- Power adapter
- Desktop

Passive PoE switch

S2018-16P-V

- IEEE802.3, IEEE802.3u, ab, z
- 16 10/100Base-TX ports
- 2x10/100/1000Mbps combo
- 16 passive PoE
- 7.2Gbps switching bandwidth
- 4K MAC address
- Built-in AC-DC power
- 19"1U Rack-mount

Passive PoE switch

S2026-24P-V

- IEEE802.3, IEEE802.3u, ab, z
- 24 10/100Base-TX ports
- 2x10/100/1000Mbps combo
- 24 passive PoE
- 7.2Gbps switching bandwidth
- 4K MAC address
- Built-in AC-DC power
- 19"1U Rack-mount

Passive PoE switch

S2218-16P-V

- IEEE802.3, IEEE802.3u, ab, z
- 16 10/100Base-TX ports
- 2x10/100/1000Mbps combo
- 16 passive PoE
- 7.2Gbps switching bandwidth
- 4K MAC address
- Built-in AC-DC power
- Web-smart managed
- 19"1U Rack-mount

Passive PoE switch

S2226-24P-V

- IEEE802.3, IEEE802.3u, ab, z
- 24 10/100Base-TX ports
- 2x10/100/1000Mbps combo
- 24 passive PoE
- 8.8Gbps switching bandwidth
- 4K MAC address
- Built-in AC-DC power
- Web-smart managed
- 19"1U Rack-mount

Passive PoE switch

MC101-SC

- IEEE 802.3 10Base-T
- IEEE 802.3u 100BaseT(X)
- IEEE 802.3x flow control
- Optical Port: SC, ST or FC
- Single-Mode,Dual fiber, 1310nm
- power input: DC5V
- Transmission Range :20KM
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Media Converter

MC201-SC

- IEEE 802.3 10Base-T
- IEEE 802.3u 100BaseT(X)
- IEEE 802.3z 1000BaseX
- IEEE 802.3ab 1000BaseT(X)
- IEEE 802.3x flow control
- Optical Port: SC, ST or FC
- Single-Mode,Single fiber, 1310nm
- power input: DC5V
- Transmission Range :20KM

Media Converter

MC101-SC-P

- IEEE 802.3 af/at
- IEEE 802.3 10Base-T
- IEEE 802.3u 100BaseT(X)
- IEEE 802.3x flow control
- Optical Port: SC, ST or FC (Optional)
- Single-Mode,Dual fiber, 1310nm
- Power input: AC100V~260V
- Transmission Range :20KM

PoE media converter

MC201-SC-P

- IEEE 802.3 af/at
- IEEE 802.3 for 10Base-T
- IEEE 802.3u for 100BaseT(X)
- IEEE 802.3z for 1000BaseX
- IEEE 802.3ab for 1000BaseT(X)
- Optical Port: SC, ST or FC
- Single-Mode Single fiber, 1310nm,
- Power input: AC100V~260V
- Transmission Range :20KM

PE901

- IEEE802.3af
- 1x10/100/1000Mbps Channel
- 15.4W Power on 2-pairs
- 52VDC Output Voltage
- Build-in AC-DC Power Supply
- FCC, CE, ROHS

PoE Injector

PE911

- IEEE802.3at
- 1x10/100/1000Mbps Channel
- 30W Power on 2-pairs
- 52VDC Output Voltage
- Build-in AC-DC Power Supply
- FCC, CE, ROHS

PoE Injector

PE921

- IEEE802.3at-4pairs
- 1x10/100/1000Mbps Channel
- 60W Power on 4-pairs
- 52VDC Output Voltage
- Build-in AC-DC Power Supply
- FCC, CE, ROHS

PoE Injector

PE15

- IEEE802.3af
- 1x10/100/1000Mbps Channel
- 15.4W Power on 2-pairs
- 52VDC Output Voltage
- Build-in AC-DC Power Supply
- UL/cUL, ICES, GS, SAA, CCC,
- KC, PSE, NOM, S-mark, BSMI,
- EAC, BIS, FCC, CE, ROHS

PoE Injector

PE30

- IEEE802.3at
- 1x10/100/1000Mbps Channel
- 30W Power on 2-pairs
- 52VDC Output Voltage
- Build-in AC-DC Power Supply
- UL/cUL, ICES, GS, SAA, CCC,
- KC, PSE, NOM, S-mark, BSMI,
- EAC, BIS, FCC, CE, ROHS

PoE Injector

PE60

- IEEE802.3at-4pairs
- 1x10/100/1000Mbps Channel
- 60W Power on 4-pairs
- 52VDC Output Voltage
- Build-in AC-DC Power Supply
- UL/cUL, ICES, GS, SAA, CCC,
- KC, PSE, NOM, S-mark, BSMI,
- EAC, BIS, FCC, CE, ROHS

PoE Injector

Multi-Channel POE Injector

- IEEE802.3af, at, bt
- 8/12/16/24x10/100/1000Mbps
- Up to 30W Power on 2-pairs
- 52VDC Output Voltage
- Built-in AC-DC 400 or 720W
- 19" 1U Rack-mount
- CE, FCC, C-Tick

PoE Injector

Managed POE Injector

- IEEE802.3af, at, bt
- 8/12/16/24x10/100/1000Mbps
- Up to 30W Power on 2-pairs
- 52VDC Output Voltage
- Built-in AC-DC 400 or 720W
- 19" 1U Rack-mount
- Managed PoE
- CE, FCC, C-Tick

PoE Injector

Managed Ultra-POE Injector

- IEEE802.3af, at, bt
- 8/12/16/24x10/100/1000Mbps
- Up to 60W Power on 4-pairs
- 52VDC Output Voltage
- 6KV surge protection
- 19" 1U Rack-mount, biult-in power
- Managed PoE
- CE, FCC, C-Tick

PoE Injector

SFP Module

- Wave-length:1310nm, Rate:1.25Gbps
- 1.25Gb/s data links
- Up to 20km on 9/125μm SMF
- Delivery distance: 20km
- Operating temperature: 0°C to +70°C
- Relative humidity: 5%~90% (No-condensing)

Switch Accessories

Copper SFP Transceiver

- Up to 1.25 Gb/s data links
- Compact RJ-45 connector assembly
- Single +3.3V power supply
- Case operating temperature:
  Commercial: 0°C to +70°C
  tended: -10°C to +80°C
  Industrial: -40°C to +85°C

Switch Accessories

PX101

- IEEE802.3af & IEEE802.3at
- 1x10/100Mbps Channel
- Up to 22W Power on 2-pairs
- Extend PoE and LAN 100meter
- No additional power supply
- Easy plug-and-play installation
- Compact size, Wall-Mountable

PoE Extender

IPX101

- Outdoor waterproof IP65 level
- IEEE802.3af & IEEE802.3at
- 1x10/100Mbps Channel
- Up to 22W Power on 2-pairs
- Extend PoE and LAN 100meter
- No additional power supply
- Compact size, Wall-Mountable

Outdoor PoE Extender

PX201

- IEEE802.3af & IEEE802.3at
- 1x10/100/1000Mbps Channel
- Up to 22W Power on 2-pairs
- Extend PoE and LAN 100meter
- No additional power supply
- Easy plug-and-play installation
- Compact size, Wall-Mountable

PoE Extender

IPX201

- Outdoor waterproof IP65 level
- IEEE802.3af & IEEE802.3at
- 1x10/100/1000Mbps Channel
- Up to 22W Power on 2-pairs
- Extend PoE and LAN 100meter
- No additional power supply
- Compact size, Wall-Mountable

Outdoor PoE Extender

IPX101HV

- Outdoor waterproof IP66 level
- IEEE802.3af & IEEE802.3at
- 1x10/100Mbps Channel
- Up to 22W Power on 2-pairs
- Extend PoE and LAN 100meter
- No additional power supply
- Compact size, Wall-Mountable
- 6KV surge protection

Outdoor PoE Extender

IPX201HV

- Outdoor waterproof IP66 level
- IEEE802.3af & IEEE802.3at
- 1x10/100/1000Mbps Channel
- Up to 22W Power on 2-pairs
- Extend PoE and LAN 100meter
- No additional power supply
- Compact size, Wall-Mountable
- 6KV surge protection

Outdoor PoE Extender

PX104

- IEEE802.3af, IEEE802.3at
- 4 10/100Mbps PoE Channel
- PoE in 30W or 65W optional
- Extend PoE and Lan 100 meter
- Easy plug-and-play installation

PoE Extender

PX204

- IEEE802.3af, IEEE802.3at
- 4 10/100/1000Mbps PoE Channel
- PoE in 30W or 65W optional
- Extend PoE and Lan 100 meter
- Easy plug-and-play installation

PoE Extender

PS13G

- IEEE802.3af
- 1x10/100/1000Mbps Channel
- Splits the 48VDC and LAN
- Convert 48VDC to 5/9/12V
- Wide input 36VDC to 57VDC
- Fixed output 5V or 9V or 12V
- Up to 12W output
- High efficiency DC/DC

PoE Splitter

PS12G

- IEEE802.3af
- 1x10/100/1000Mbps Channel
- Splits the 48VDC and LAN
- Convert 48VDC to 5/9/12V
- Wide input 36VDC to 57VDC
- Adjustable output 5V, 9V, 12V
- Up to 12W output
- High efficiency DC/DC

PoE Splitter

PS20G

- IEEE802.3at
- 1x10/100/1000Mbps Channel
- Splits the 48VDC and LAN
- Convert 48VDC to 5/9/12V
- Wide input 36VDC to 57VDC
- Adjustable output 5V, 9V, 12V
- Up to 24W output
- High efficiency DC/DC

PoE Splitter

PS60G

- IEEE802.3at-4pair
- 1 x 10/100/1000Mbps Channel
- Splits the 48VDC and Lan
- Convert 48VDC to 12V
- Wide input 36VDC-57VDC
- Fixed out 12V, up to 50W
- High efficiency DC/DC

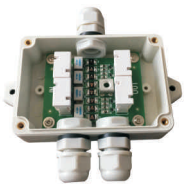
PoE Splitter

PV101

- PoE surge level: 1.2/50uS-8/20uS
  DM 1.5KV-750A
  CM 7KV-1666.6A
- Lan surge level: 10/700uS-5/320uS
  CM 6KV-150A

PoE Surge protector

PV201HV-WP



- Nominal voltage: 48V
- Max continuous voltage(PoE):57V
- Nominal current: 1A
- Nominal discharge current(8/20): 0.15KA(line-line)
- Nominal discharge current(8/20): 10KA

PoE Surge protector

Contact us

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