

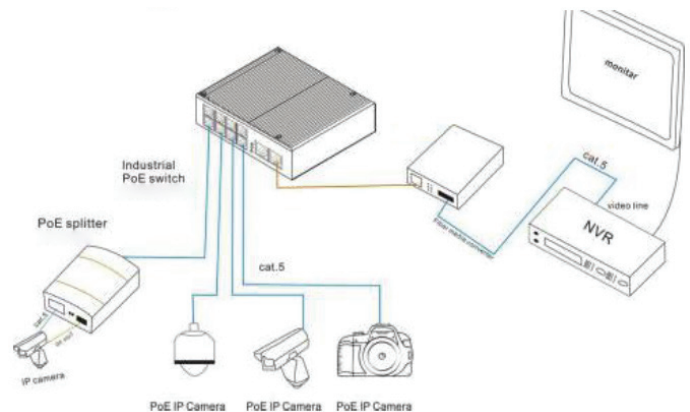
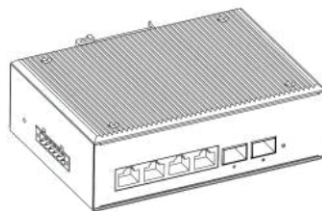
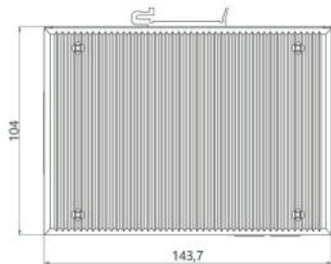
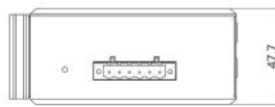
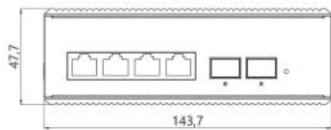


INVID-POE3606-4BT
4 Gigabit Electrical ports+2 Gigabit optical ports PoE Switch

Features

- Dual dip switch, controlling the ring network and Vlan
- Supports full duplex or half duplex mode with automatic negotiation capability
- The network port supports automatic flipping (Auto MDI/MDIX)
- Adopting store and forward technology, supporting multiple protocols
- Support IEEE 802.1Q VLAN, easy network planning
- Support ring network to ensure network security
- Working power supply: DC 12-52V provides reverse protection
- 1x4 /SFP fiber optic interface optional
- 4 X 90W, HI-Power, PoE++, 802.3bt output

Model	INVID-POE3606-4BT
RJ45 port	10/100/1000BaseT (X) automatic detection, full/half duplex MDI/MDI-X adaptive
Fiber port	1000BaseFX port (SFP optional), optical port supports 100Mbps/1G
Network protocol	IEEE802.3 10BASE-T; IEEE802.3i 10Base-T; IEEE802.3u; 100Base-TX/FX; IEEE802.3ab 1000Base-T; IEEE802.3z 1000Base-X; IEEE802.3x; IEEE802.1Q -VLAN Tagging
Work environment	Working temperature: -40°F ~ 176°F (-40 ~ 80°C)
Industry standards	EMI: FCC Part 15 Subpart B Class A, EN 55022 Class A EMS : IEC (EN) 61000-4-2 (ESD): ± 8kV contact discharge, ± 15kV air discharge IEC(EN)61000-4-3(RS) : 10V/m(80~1000MHz) IEC(EN)61000-4-4(EFT): Power cord: ± 4kV; Data cable: ± 2kV IEC(EN)61000-4-5(Surge): Power cord: ± 2kVCM/± 4kVDM; Data cable: ± 4kV IEC (EN) 61000-4-6 (Radio Frequency Conduction): 3V(10kHz~150kHz),10V(150kHz~80MHz) IEC (EN) 61000-4-16 (Common Mode Conduction): 30V cont. 300V/1s Shock: IEC 60068-2-27 Freefall: IEC 60068-2-32 Vibration: IEC 60068-2-6
Exchange attributes	Application level: Second layer backplane Total bandwidth: 14Gbps Whole machine packet forwarding rate: 30Mpps MAC table: 8K Packet buffer: 2M Switching latency:< 10 μ s Exchange method: Store Forward Machine Power consumption: 5W
Network security	loop detection
Management and maintenance	Support web management and port mirroring
Power Supply	Input voltage: DC12-52V (dual power redundant backup) Connection terminal: Phoenix terminal, supporting reverse connection protection
Mechanical characteristics	Shell: IP40 protection level, metal shell Installation: DIN rail type, wall mounted installation Heat dissipation method: natural cooling, fan-less
Weight	1.4 lbs (0.64Kg)
Dimensions (L x W x H)	5.9 x 4.5 x 1.9 in (150 x 115 x 48mm)
Redundancy technology	Support ERPS
Group multicast technology	IGMP snooping
LED indicators	Power indicator light: PWR Interface indicator lights: electrical port, optical port (Link/ACT)
Protection level	IP40
Mean time between failures	300000 hours



Ordering Information

INVID-POE3606-4BT: 4-Port PoE Switch