Product Datasheet

3-port 10/100M Industrial PoE Switch (ONV-IPS1032PF)



OVERVIEW

The ONV-IPS1032PF is a 10/100M industrial PoE fiber switch independently developed by ONV. It has 2*10/100M adaptive RJ45 ports and 1*155M uplink SC fiber port. Port 1-2 can support IEEE 802.3 af/at PoE standard and single-port PoE power up to 30W. As a PoE power supply device, it can automatically detect and recognize the power-receiving equipment that meets the standard and supply power through the network cable. It can supply power to PoE terminal devices such as wireless AP, IP cameras, and industrial sensors through the network cable, and meet the network environment that needs a high-density PoE power supply. It is suitable for intelligent transportation, rail transit, power industry, mining, petroleum, and sea transportation. Industrial scenes such as metallurgy and green energy, construction form a cost-effective, stable, and reliable communication network. Unmanaged model, plug and play, no configuration, easy to use.

FEATURE

100M RJ45 and SC port, fast Ethernet

- ♦ Support non-blocking wire-speed forwarding.
- ♦ Support full-duplex based on IEEE 802.3x and half-duplex based on Backpressure.
- Support 10/100M RJ45 port and 155M SC fiber port combination, which enables users to flexibly build networking to meet the needs of various scenarios.

Smart PoE power supply

- Comply with IEEE 802.3 af/at PoE standard, automatically identify PoE devices for power supply, and not damage non-PoE devices.
- 2*10/100Base-TX RJ45 ports can support PoE power supply to meet the needs of PoE power supply in various scenarios in the industrial field.

Stable and reliable

- \diamond CCC, CE, FCC, RoHS.
- The user-friendly panel can show the device status through the LED indicator of PWR, Link, and PoE.
- Low power consumption, no fan, aluminum shell, and excellent heat dissipation to ensure the stable operation of the switch.

TECHNICAL SPECIFICATION

Model	ONV-IPS1032PF			
Interface Characteristics				
Fixed Port	1*DC5521 power socket			
	1*155M uplink SC fiber port (Data)			
	2*10/100Base-TX PoE ports (Data/Power)			
	2 sets V+, V- redundant DC power port (3P Phoenix terminal)			
Ethernet Port	Port 1-2 can support 10/100Base-T(X) auto-sensing, full/ half duplex MDI/			
	MDI-X self-adaption			

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Twisted Pair	10BASE-T: Cat3,4,5 UTP (≤100 meters)				
Transmission	100BASE-TX: Cat5 or later UTP (≤100 meters)				
Optical Fiber Port	Optical module is single-mode dual fiber 20km, SC port				
Optical Cable/	Multi-mode: 850nm/ 0-550m, 1310nm/ 0-2km, Single-mode: 1310nm/				
Distance	0-40km, 1550nm/ 0-120km.				
Chip Parameter					
Network Protocol	IEEE 802.3 10BASE-T, IEEE 802.3i 10Base-T, IEEE 802.3u 100Base-TX,				
Network Flotocol	IEEE 802.3u 100Base-FX, IEEE 802.3x				
Forwarding Mode	Store and Forward (Full Wire Speed)				
Switching Capacity	1.0Gbps (non-blocking)				
Forwarding Rate	0.45Mppp				
@64byte	0.45Mpps				
MAC	2K				
Buffer Memory	512K				
Jumbo Frame	2048B				
	Power: PWR (Green), Fiber port: 3 (Green), PoE: PoE (Green), Network:				
LED Indicator	Link (Yellow)				
PoE & Power Supply	,				
PoE Port	Port 1-2				
Power Supply Pin	1/2 (+) 3/6 (-)				
Max Power Per Port	30W, IEEE 802.3 af/at				
Power Consumption	Standby<3W, Full load af<30, at<60W				
Operating Voltage	DC44-56V, 3P industrial Phoenix terminal, support anti-reverse protection.				
Power Supply	No, optional 48V/36W or 48V/60W industrial power supply				
Physical Parameter					
Operation TEMP/	40. JZE°C 50/ 200% DH Non condensing				
Humidity	-40~+75°C, 5%~90% RH Non condensing				
Storage TEMP/	40ert95°C 5% 05% PH Non condensing				
Humidity	-40~+85°C, 5%~95% RH Non condensing				
2					

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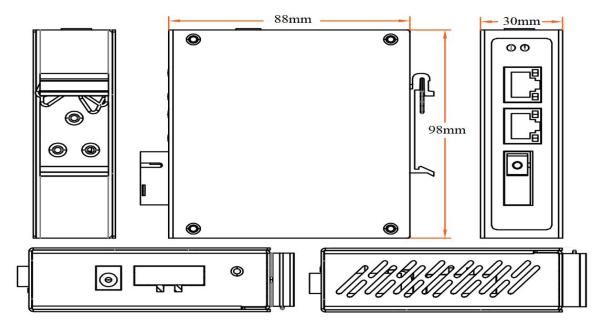
Dimension (L*W*H)98*88*30mmNet /Gross Weight0.25kg/ 0.35kgInstallationDesktop, 35mm DIN RailCertification & WarrettyProtection level: IP30Lightning protection: 6KV 8/20usIEC61000-4-3 (RS):10V/m (80~1000MHz)FCC Part 15/CISPR22 (EN55022): Class BIEC61000-4-9 (Pulsed magnet field): 1000A/mIEC61000-4-9 (Pulsed magnet field): 1000A/mIEC61000-4-10 (Damped oscillation): 30A/m 1MHzIEC61000-4-12/18 (Shockware): CM2.5kV, DM1kVIEC61000-4-12/18 (Shockware): CM2.5kV, DM1kVIEC61000-4-16 (Common-mode transmission): 30V, 300V, 18IEC61000-4-2 (ESD): ±8kV contact discharge, ±15kV air dischargeIEC61000-4-8 (Power frequency magnetic field): 100A/m, 100A/m, 1s-3sIEC61000-4-8 (Power frequency magnetic field): 100A/m, 100A/m, 1s-3sIEC61000-4-8 (Power frequency magnetic field): 100A/m, 100A/m, 1s-3sIEC61000-4-5 (Surge): Power cable: CM±4kV/DM±2kV, data cable: ±4kVMechanicalRechanicalCCC, CE mark, commercial, CE/LVD EN62368-1, FCC Part 15 Class B, RHSWarrantyS years, lifelong maintenance.							
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RoHS	Certification	CCC, CE mark, commercial, CE/LVD EN62368-1, FCC Part 15 Class B,					
Warranty 5 years, lifelong maintenance.		RoHS					
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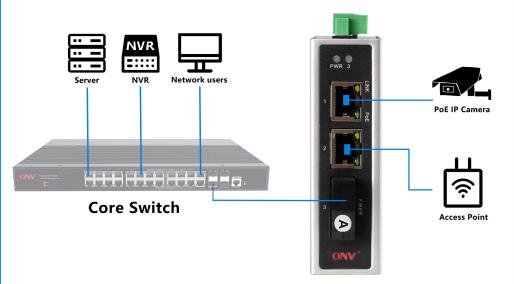
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DIMENSION



APPLICATION







ORDERING INFORMATION

Model	Description	Recommended Power Supply	
ONV-IPS1032PF	Unmanaged industrial PoE fiber switch with 2*10/100M RJ45 ports and 1*155M uplink SC fiber port (1310nm /20km single-mode dual fiber optical module). Port 1-2 can support IEEE 802.3 af/at PoE standard. It can support	36W/60W	
	dual DC power input and DIN rail mounting.		
ONV-IPS1032PF-A	Unmanaged industrial PoE fiber switch with 2*10/100M RJ45 ports and 1*155M uplink SC fiber port (1310nm /20km single-mode single fiber optical module). Port 1-2 can support IEEE 802.3 af/at PoE standard. It can support dual DC power input and DIN rail mounting.	36W/60W	
ONV-IPS1032PF-B	Unmanaged industrial PoE fiber switch with 2*10/100M RJ45 ports and 1*155M uplink SC fiber port (1550nm /20km single-mode single fiber optical module). Port 1-2 can support IEEE 802.3 af/at PoE standard. It can support dual DC power input and DIN rail mounting.	36W/60W	
Note: The power supp	ly is not included and needs to be purchased.		

PACKING LIST

Packing List	Content	Qty	Unit
	3-port 10/100M industrial PoE switch	1	SET
	User Guide	1	PC
	Warranty Card and Certificate of Conformity	1	PC



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POWER SUPPLY

Product	Model	Description	Unit
36W Desktop Power Adapter	GWS-AP36-52	Desktop 36W single set of output power adapter Input Voltage: AC100V~240V 50-60Hz, 0.56A Output Voltage: DC52V, 0.7A Operation Temperature: -20°C to +65°C	PC
65W Desktop Power Adapter	GWS-AP65-52	Desktop 65W single set of output power adapter Input Voltage: AC100V~240V 50-60Hz, 1.1A Output Voltage: DC52V, 1.25A Operation Temperature: -20°C to +65°C	PC
36W DIN Rail Industrial Power Supply	GWS-DP36-48	DIN Rail 36W single set of output power supply Input Voltage: AC100V~240V 50-60Hz, 0.56A Output Voltage: DC48V 0.75A Operation Temperature: -40°C to +70°C	PC
60W DIN Rail Industrial Power Supply	GWS-DP60-48	DIN Rail 60W single set of output power supply Input Voltage: AC100V~240V 50-60Hz,1.0A Output Voltage: DC48V, 1.25A Operation Temperature: -40°C to +70°C	PC

CONTACT US

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7

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