

UOF7201GE

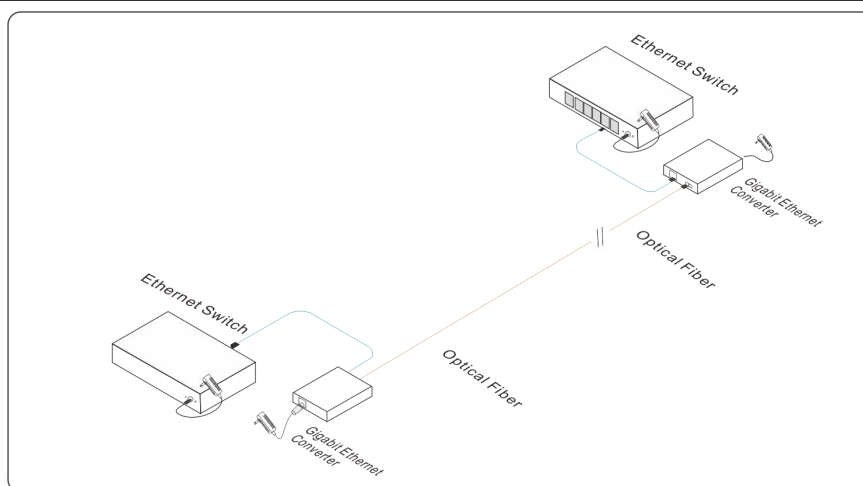


- Provide 1000Mbps 1 fiber optic port and 1 Ethernet port which can converter between 10 /100/ 1000BASE-TX and 1000BASE-FX;
- Use SFP optical module, support hot plug and SFP optical module with different performances ;
- Compatibility with IEEE 802.3, IEEE 802.3u, IEEE802.3ab/z, and Ethernet standard of 10/100/1000BASE-TX and 1000BASE-FX;
- Support 10/100/1000Mbps full/half duplex automatic adaptation and automatic MDI/MDIX
- Support 6KV surge protection,6KV/8KV ESD protection;
- Support -40°C~75°C working temperture. 

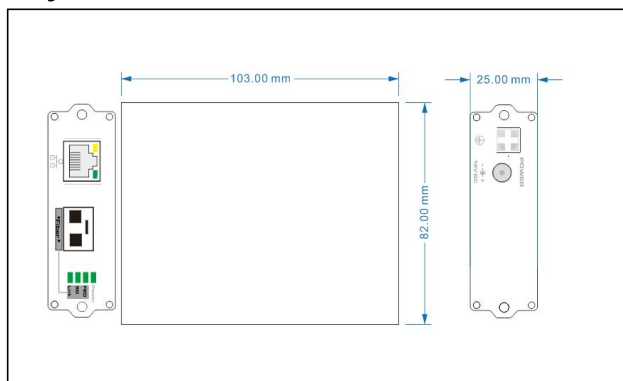
Introduction

It is industrial gigabit Ethernet fiber optic transmission equipment which can converter between two different network cables and optical fiber transmission medium. Supporting 10/100/1000 Mbps network bandwidth, this product can be used in pairs and also can be used with other equipments. It is widely used in surveillance, home network fiber, etc.

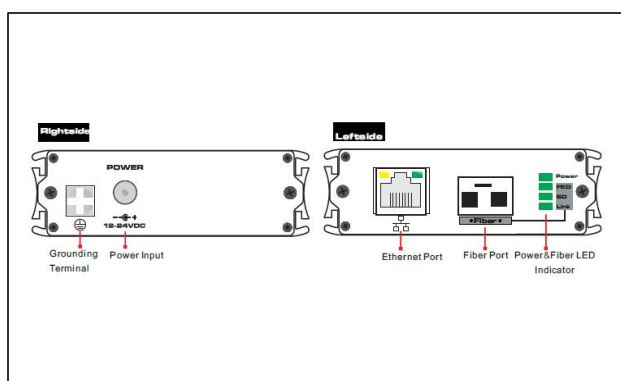
Application



Physical Features



Interface drawing



Specification

Model	Description
Power Supply	Power Adapter
Voltage Range	DC 12V
Consumption	< 3W
Ethernet Port	Ethernet port: 10/100/1000Mbps
Transmission Distance	Ethernet port:: 10~150m
Fiber Port	LC Port, SFP Optical Module, Single Fiber or Dual
Bandwidth	1.25Gbps
Transmission Distance	Depend on SFP module performance
Ethernet Standard	IEEE802.3、IEEE802.3u、IEEE802.3ab/z、10/100/1000BASE-TX and 1000BASE-FX、IEEE802.3 X.
Power indicator light	1 Red
Network indicator light	1 Green on RJ45 Socket
Fiber indicator light	3 Green (Link,SD,FED)
ESD	3 level,Standard:IEC61000-4-2
Protection level	6KV ,Standard: IEC61000-4-5
Working Temperature	-40°C~75°C
Storage Temperature	-40°C~85°C
Humidity (non-condensing)	0~95%
Dimension (L×W×H)	25mm×82mm×103mm
Material	Aluminum Alloy
Color	Black
Weight	160g

Package List

Designation	Quantity
Power Adapter	1
Gigabit Ethernet Converter	1
Hanger	2
User Manual	1

Related Products

Designation	Model
PoE Media convertor	UOF7301E-POE