

SF-01

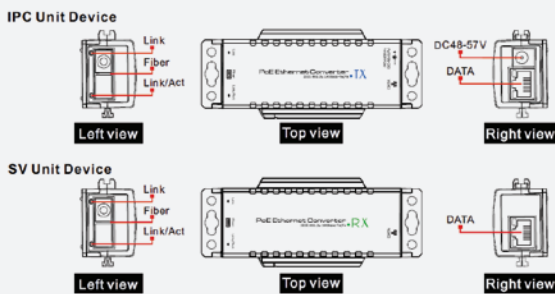
FIBER MEDIA CONVERTER WITH POE



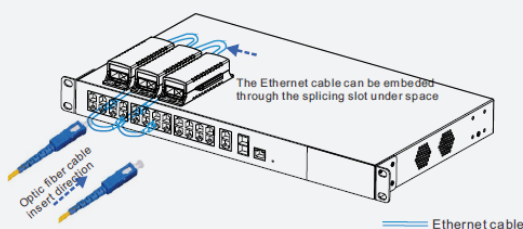
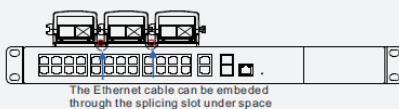
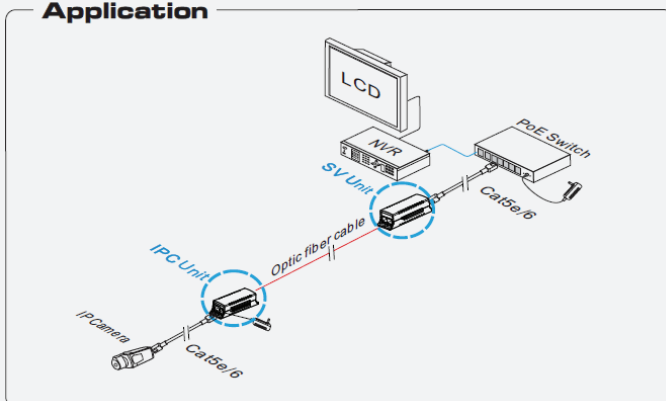
KEY FEATURES

- Support 100Mbps half-duplex/full-duplex mode and auto MDI/MDIX
- SC connector with single-mode&single-fiber, optic fiber transmission distance up to 20KM
- Support IEEE 802.3u 100Base-TX, IEEE802.3 af/at standard
- No storage and forward technology, without delay
- Plug and play, no other software and transfer agreement needed
- Built-in splicing slot, with magnet and hanger, unique and integrated design, wall-mounted, splicing and desktop installations available, which suits in all kinds of engineering installation.

TECHNICAL SPECIFICATIONS



Application



Power Supply	SV unit: PoE; IPC unit: DC48-57V Power Adapter
Consumption	<5W
Port	LAN port: 10/100Mbps
Transmission Distance	LAN port: 0~100m
Fiber Port	1X9, SC
Wavelength	SV unit: T1550/R1310nm; IPC unit: T1310/R1550nm
Fiber distance	20km
Network Standard	IEEE802.3 10Base-T, IEEE802.3u 100Base-TX/FX, IEEE802.3 af/at
RJ45 Indication	SV: Green:link/act Yellow:power; IPC: Green: link/act Yellow: PoE Green: link/act Yellow: link
ESD	Level III Contact discharge; Level III Air discharge; Per:IEC61000-4-2
Lightning Protection	Level III Per:IEC61000-4-5
Work Temperature	-10°C~ 55°C
Storage Temperature	-40°C~ 85°C
Humidity(non-condensing)	0 ~ 95%
Size (L x W x H)	113mm×45.5mm×29mm
Material	ABS
Color	Black
Weight	IPC unit: 58g; SV unit: 58g