

3 Ports 10/100M Industrial Switch with 2x RJ45 ports and 1x FX

LIOF3-1FX is a Industrial Switch features 2x RJ45 ports (10/100M) and 1x FX port (100M) port. It consumes low power consumption, supports wide operating temperature (-40 to +85degreeC). Its casing is IP40 rated and meet EMC industrial level 4 requirements. It is suitable for wind power, subway PIS, power SCADA, sewage treatment, intelligent transportation systems applications. These switches are specially designed for harsh industrial environments.



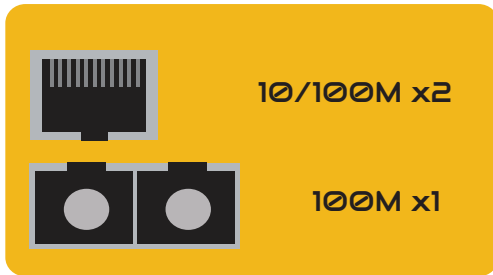
FEATURES

- 2x 10/100M RJ45 + 1x 10/100M FX Duplex SC
- Supports IEEE 802.3x flow control for Full-duplex Mode and backpressure for Half-duplex Mode
- RJ45 Ports AUTO Negotiation/AUTO MDI/MDIX
- MAC address table of the Switch with auto-learning and auto-aging
- Supports full-duplex and half-duplex auto-negotiation
- LED indicators for monitoring power, link and activity
- Support Din Rail Mount
- IP40 protection

SPECIFICATIONS

3Ports 10/100M Industrial Switch with 2x RJ45 ports and 1x FX	
Number of RJ45 ports (10/100BaseT)	2
Number of Fiber ports (100M FX)	1
Performance Specifications	
Transmission Method	Store-And-Forward
Network Protocol and Standards	IEEE 802.3u
	IEEE 802.3x Flow Control
Environmental	
Operating temperature	-40 ~ 80°C
Storage temperature	-40 ~ 85°C
Operating humidity	5 ~ 95% non condensation
Power Supply	-DC 12-48V
LED indicators	Power supply, network status and activity
Physical	
Dimension	100x119x30mm
Weight	0.32kg

FUNCTIONAL DIAGRAM



ORDERING INFORMATION

PN	DESCRIPTION
LIOF3-1FX-yy	3Ports 10/100M Industrial Switch with 2x RJ45 ports and 1x FX
yy-	SM – Singlemode Duplex SC 20km
	MM – Multimode Duplex SC 2km
	BD – Singlemode Simplex SC 20km
PEA-24-30	Power adaptor 220VAC~24VDC: 30W