

## 6 Ports 10/100/1000M Industrial UPOE Switch with 4x 10/100/1000M RJ45 @UPOE 70W, 1x 10/100/1000M RJ45 & 1x 1G SFP

LIPOX6-4PU-1SFP is a 4x 10/100/1000M UPOE RJ45, 1x 10/100/1000M RJ45 and 1x 1G SFP port Industrial UPOE switch. Its casing is IP40 rated and meet EMC industrial level 4 requirements. Features 3KV network port surge protection which is important for harsh outdoor environment and ensure the reliability of the uninterrupted system.



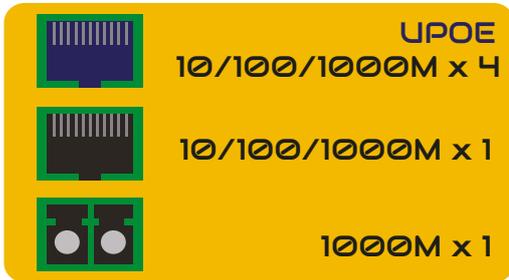
### FEATURES

- 4x 10/100/1000M UPOE RJ45@70W, 1x 10/100/1000M RJ45 + 1x 1G SFP
- Supports IEEE 802.3bt (Max 95W / single port)
- Supports IEEE 802.3x flow control for Full-duplex Mode and backpressure for Half-duplex Mode
- IP40 protection
- Support Din Rail Mount
- RJ45 Ports AUTO Negotiation/AUTO MDI/MDIX
- MAC address table of the UPOE Switch with auto-learning and auto-aging
- Supports full-duplex and half-duplex auto-negotiation
- LED indicators for monitoring power, link, activity and UPOE status

### SPECIFICATIONS

6Ports 10/100/1000M Industrial UPOE Switch with 4x 10/100/1000M RJ45 @UPOE 70W, 1x 10/100/1000M RJ45 & 1x 1G SFP	
Number of UPOE RJ45 ports (10/100/1000BaseT)	4
Number of RJ45 ports (10/100/1000BaseT)	1
Number of 1G SFP	1
Power Pin Assignment	1/2 and 3/6 , or alternatively over 4/5(+) and 7/8 (-)
Performance Specifications	
Transmission Method	Store-And-Forward
Network Protocol and Standards	IEEE 802.3u
	IEEE 802.3x Flow Control
POE standard	IEEE802.3bt @ 70W (Max 95W / single port)
POE power	70W per port
Environmental	
Operating temperature	-40 ~ 80°C
Storage temperature	-40 ~ 85°C
Operating humidity	5 ~ 95% non condensation
Power Supply	AC 100-240V or DC 48-57V   65W
Power Consumption	Standby<6W, Full Load<240W
LED indicators	Power supply, network status, UPOE status
Physical	
Dimension	119 x 100 x 30mm
Weight	0.5kg

## FUNCTIONAL DIAGRAM



## ORDERING INFORMATION

PN	DESCRIPTION
LIPOX6-4PU-1SFP	6 Ports 10/100/1000M Industrial UPOE Switch with 4x 10/100/1000M RJ45 @UPOE 70W, 1x 10/100/1000M RJ45 & 1x 1G SFP
PEA-52-250	Power adaptor 220VAC~52VDC: 250W