

# H0FL-41000/H0GK-41000

## 4-port Gigabit Ethernet media converter



### > Overview

H0FL-41000 is 4xGE optical transceiver. H0FL-41000 provides one SFP optical port and 4 RJ45 ports.

### > Features

1. Support 4 electrical Ethernet links over one optical line
2. Comply with IEEE802.3
3. Packet length 9720 bytes
4. Ethernet port support auto-negotiated mode
5. Ethernet ports support 10/100M/1000M half/full duplex auto-adapted.
6. Support LFP

### > Typical application



## ➤ Technical Specifications

12-48V DC Dual power supply, 1+1 back up supported

Item	Description	
Electrical Ethernet port	RJ45 10/100/1000M auto-adaptive, half/full duplex auto-adaptive Packet length 9720	
Optical Ethernet port	SFP	
Power	Supply	DC -48V (-32V~-72V)
		AC 220V (90V~265V)
	Consumption	≤3W
Dimension	(W×H×D)	167mm×35mm×135mm
Temperature	-25-75°C	
humidity	95% non-condensing	

## ➤ Ordering Information

Product Model	Description
H0FL-41000	Four gigabit ethernet ports and one optical SPF port (SFP optical module should be ordered seperatedly). 220V AC. Working temperture -25°C~70°C.
H0GK-41000/8D	Four gigabit ethernet ports and one optical SPF port (SFP optical module should be ordered seperatedly). Dual -48V DC power supply. Working temperature -25°C~85°C.