

Copper/SFP combo to SFP GbE Ethernet Media Converter

Highlights



- One port supporting copper/SFP GbE combo and the other Port supporting SFP GbE
- Flexible for user can choice Copper-to-Fiber or Fiber-to-Fiber converter
- Providing LED per port for port status
- Auto MDI/MDI-X and speed (10/100/1000Mbps) on RJ-45 port
- Support full and half duplex operations on RJ-45 port

Specification

Technology	
Standards	IEEE 802.3 10Base-T Ethernet
	IEEE 802.3u 100Base-TX/FX Fast Ethernet
	IEEE802.3xFlow Control and Back-pressure
	IEEE 802.3ab 1000Base T
	IEEE 802.3z 1000Base SX/LX
Processing Type	Store-and-Forward
MAC Address	4K
Buffer Memory	2.75M Bits Data Buffer
Interface	
LED Indicators	Per unit: Power status ; Per Port: Link/Act
Port 1	1 x 10/100/1000 Base T or SFP LC fiber combo
Port 2	1 x SFP LC Fiber
Power	
Input	External adapter DC 12V/1A or DC 5V/2A
Mechanical	
Casing	Metal Case
Dimensions	119mm(W)x77mm(D)x35mm(H)
Environment	
Operating Temperature	0°C to 65°C
Storage Temperature	-20°C to 90°C
Ambient Relative Humidity	10% to 90% (non-condensing)
Regulatory Approvals	
Power Adapter Approval	FCC,CE,VCCI,UL/CUL,CSA

Ordering information

CGC-U011CP/N: 9421-230
Copper/SFP to SFP GbE Ethernet Media Converter	
SFP transceiver 1000SX 0.5KmP/N: 7330-162
1 port SFP 1000SX multi-mode 0.5Km Transceiver 3.3V	
SFP transceiver 1000SX 2KmP/N: 7330-163
1 port SFP 1000SX multi-mode 2Km Transceiver 3.3V	
SFP transceiver 1000LX 10KmP/N: 7330-165
1 port SFP 1000LX Single-mode 10Km Transceiver 3.3V	