




Media Converter/SFP Transceiver

WEQIA COUAGUEL\2FH ILAU2CEIAGI

| PART# | GH70102002 | GH70122002 | GH70105015 | GH70105030 | GH70105050 |
|-------------------------|---|---|--|---|---|
| |  |  |  |  |  |
| Description | 10/100Base-TX to 100Base-FX SC Type Multimode | 10/100Base-TX to 100Base-FX ST Type Multimode | 10/100Base-TX to 100Base-FX SC Type Singlemode 15km | 100Base-TX to 100Base-FX SC Type Singlemode 30km | 100Base-TX to 100Base-FX SC Type Singlemode 50km |
| Copper Standard | 10/100 Base- TX | 10/100 Base- TX | 10/100 Base- TX | 100Base- TX | 100Base- TX |
| Fiber Standard | 100Base-FX | 100Base-FX | 100Base-FX | 100Base-FX | 100Base-FX |
| Fiber Connector | SC | ST | SC | SC | SC |
| Wavelength | 1310 | 1310 | 1310 | 1310 | 1310 |
| Fiber Type | Multimode | Multimode | Singlemode | Singlemode | Singlemode |
| Data Rate (Mbps) | 10/100 | 10/100 | 10/100 | 100 | 100 |
| 62.5/125 | 2km | 2km | N/A | N/A | N/A |
| 50/125 | 2km | 2km | N/A | N/A | N/A |
| SM | N/A | N/A | 15km | 30km | 50km |

| PART# | GH70302055 | GH70305010 | GH70308000 | GH70352055 | GH70355010 |
|-------------------------|---|---|--|---|---|
| |  |  |  |  |  |
| Description | 1000Base-TX to 1000Base-SX Gigabit Converter Multimode | 1000Base-TX to 1000Base-LX Gigabit Converter Singlemode | 10/100/1000Base-TX to 1000Base-S(L)X SFP Gigabit Converter | 10/100/1000Base-TX to 1000Base-SX LC module Multimode | 10/100/1000Base-TX to 1000Base-LX LC module Singlemode |
| Copper Standard | 1000 Base- TX | 1000 Base- TX | 10/100/1000 Base- TX | 10/100/1000 Base- TX | 10/100/1000 Base- TX |
| Fiber Standard | 1000Base- SX | 1000Base- LX | N/A | 1000 Base- SX | 1000Base- LX |
| Fiber Connector | SC | SC | SFP PORT | LC | LC |
| Wavelength | 850 | 1310 | N/A | 850 | 1310 |
| Fiber Type | Multimode | Multimode/ Singlemode | N/A | Multimode | Multimode/ Singlemode |
| Data Rate (Mbps) | 1000 | 1000 | 10/100/1000 | 10/100/1000 | 10/100/1000 |
| 62.5/125 | 220m | 550m | Depends on transceiver | 275m | 550m |
| 50/125 | 550m | 550m | | 550m | 550m |
| SM | N/A | 10km | | N/A | 10km |

| | Operating | Storage | Operating | Storage |
|-------------------|-----------|---------|-----------------|---------------------------------|
| Temperture | 0~50°C | 0~70°C | Humidity | 20~80% non-condensing 10~90% |

**environmental info apply to all media converters

Media Converter/SFP Transceiver

SFP Transceiver

| PART# | GH70852055 | GH70855010 | GH71852050 | GH72852055 | GH74852050 |
|------------------------|---|---|--|---|---|
| |  |  |  |  |  |
| Description | 1.25Gbps 850nm Multimode Hot-Pluggable 550M | 1.25Gbps 1310nm MM/SM Hot-Pluggable 550M/10KM | 2.125Gbps 850nm Multimode FINISAR Hot-Pluggable | 2.5Gbps 850nm Multimode Hot-Pluggable | 4.25Gbps 850NM Multimode FINISAR Hot-Pluggable |
| Fiber Standard | 1000Base- SX | 1000Base- LX | Short Wavelength | Short Wavelength | Short Wavelength |
| Fiber Connector | LC | LC | LC | LC | LC |
| Wavelength | 850 | 1310 | 850 | 850 | 850 |
| Fiber Type | Multimode | Multimode/ Singlemode | Multimode | Multimode | Multimode |
| Data Rate(Mbps) | 1000 | 1000 | 2500 | 2125 | 4250 |
| 62.5/125 | 275m | 550m | 300m | 300m | 300m |
| 50/125 | 550m | 550m | 500m | 500m | 500m |
| SM | N/A | 10Km | N/A | N/A | N/A |

Media Converter

HOT



19" 3U RACK MOUNT SHELF
16+SNMP SLOT
 AC POWER SUPPLY 90V TO 264V AC
 SNMP CARD W/RS232 AND 10BASE-T

| PART NUMBER | DESCRIPTION |
|-------------|-------------------|
| GH70501001 | 19" 3U RACK MOUNT |
| GH70503001 | AC POWER SUPPLY |
| GH70505001 | SNMP CARD w/RS232 |

