



Media Converters

Part Number	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 Number	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 Converters

SFP Transceivers

Part Number	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	2125	2500	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



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 with RS232

