



Version 1.4

FOC2-FOC2I-FOC2O RACK-MEDIA2-18/SNMP

GIGA ETHERNET MEDIA CONVERTER OFFER



FOC2

Automatic

FOC2I

Automatic and local management by rack

FOC₂O

Automatic, remote management with OAM

Small size FOC2/
FOC2I
20x51x74mm
FOC2O20x51x100
mm
10/100BaseT to
100FX
10/100/1000Baset
to 1000GSX/GLX
10/100/1000Baset
to 100FX or
1000GSX/GLX
Fix fiber 2 cores or
WDM

An optimised media converter offer

FOC2 is a new range of Ethernet and Gigabit Ethernet media converters with enhanced integration and capabilities, and better CAPEX/OPEX performance. The product family is made of FOC2, FOC2I and FOC2O that provide various local and remote management options for the 18 slots AMS-MEDIA2-18 chassis.

The FOC2x and RACK-MEDIA2-/SNMP solutions are giving to the users a full transparent Ethernet and Gigabit Ethernet conversion. These Media Converters are automatic or fully managed by the rack with a high level of security.

They support:

- The 9KByte Jumbo Frames for network traffic loading, IPTV services...
- The Link alarm function that down automatically the next port to inform the equipment that the link is down; this is particularly important to block UDP applications.
- The dual rates in copper and fiber sides. The fiber rate is adjusted automatically to 100FX or 1GX according to the fiber signal from the equipment at the other side. This save cost in case of migrations.
- · Stand alone module automatic or with DIP switch settling.
- 18 modules rack for redundant power and fan distribution.
- 18 modules rack for redundant power, fan distribution and secure management of the local modules and the distant modules in OAM.
- Module reset, power-down of copper/fibers ports.
- · Ingress/Egress Rate limiting.
- VLAN tagging 802.1q and Q-in-Q services.
- Full modules set up per rack: duplex, rate, MD/MDIX per ports.
- · Ports, traffic counter, SFP/DMI ... monitoring.
- Management of remote module by local module with OAM protocol 802.3ah.





RACK-MEDIA2-18

Non management rack, dual AC or DC

RACK-MEDIA2-18-SNMP

Management Web, Telnet, SSH v2 by menu or CLI, SNMP v1,v2,v3

FOCO TO

Managed in OAM IEEE802.3ah through the rack

VLAN tagg/untagg 802.1q, Q-in-Q,

Monitoring of devices and traffic, frame counts...

FOC2 - FOC2I -FOC2O

RACK-MEDIA2-18/SNMP





FOC2x RANGES

	FOC2	FOC2 I	FOC2 O
Version 100FX	YES	YES	-
Version 1000GX	YES	YES	YES
Version DUAL RATE	YES	YES	YES
Version DUAL RATE SFP	YES	YES	YES
DIP switch setup	-	-	-
Use in RACK-MEDIA2-18 and RACK-MEDIA2-18- SNMP	YES	YES	YES
Management inside the RACK-MEDIA2-18-SNMP	-	YES	YES
Management of the re- mote device attach to local	-	-	YES

FOC2 DIP SWITCH SET MEDIA CONVERTER

THE FOC2 SERIES ARE AUTOMATIC ETHERNET/FAST-ETHERNET/GIGABIT-ETHERNET MEDIA CONVERTER FROM COPPER TO FIBER PORTS

All FOC2x Series use the Store and Forward switching mechanism and they support the transparent transport of VLAN, BPDU and Jumbo frames up to 9KB thanks to 128KB memory buffer and 2K Mac address table.

Auto-Rate or rate selection by DIP-switch

Auto-cross of TP port MDI/MDI-X, Half/Full duplex

Link Alarm support: On/Off

Dimension: 51x74x20mm, 100g

Power: 3.3Vdc, 1.9 to 2.3W; supply with AC to DC adapter

WE OFFER THE FOLLOWING MODELS:

FOC2-TTX-FX-MM/SM20/WDM conversion 10/100BT to 100FX Multi/Single Mode, WDM

FOC2-TTX-FX-SFP conversion 10/100BT to 100FX with SFP 100FX

FOC2-TGTX-GSX/GLX-MM/SM10/30/50 conversion 10/100/1000BT to 1000GSX multi mode or 1000GLX Single Mode 10,30 or 50km

FOC2-TGTX-FX/GLX10W3/W5 conversion 10/100/1000BT to dual fiber rate 100FX or 1000GLX Single Mode 10km single fiber WDM 1310nm or 1550nm

- FOC2-TGTX-USFP conversion 10/100/1000BT to dual fiber rate 100FX or 1000GSX/GLX Multi or Single Mode with dual rate SFP.
- MTBF: 245.000 hours
- Dual rate fiber model support FE and GE traffic with 100FX or 1000GX automatically detected

FOC2 - FOC2I -FOC2O

RACK-MEDIA2-18/SNMP



FOC2I LOCAL MANAGED MEDIA CONVERTER

The **FOC2I** Series are automatic or manageable by the rack Ethernet/Fast-Ethernet/Gigabit-Ethernet media converter from Copper to Fiber.

The **FOC2I** has the same specifications (mechanical, electrical, Ethernet) than the FOC2 and without RACK-M...-SNMP it is used as the FOC2 with DIP-switch.

When installed in RACK-MEDIA2-18-SNMP we can from the RACK.

- Activate/inactivate the module
- Configure the rate of copper and fiber if dual rate, limit the copper rate by 32Kbps step
- Tagg/untagg VLAN or Q-in-Q
- Monitor the status of the ports, rate, Ethernet frame counters

WE OFFER THE FOLLOWING MODELS:

FOC2I-TTX-FX-MM/SM30/50 conversion 10/100BT to 100FX Multi-mode or Single Mode 20 or 50km

FOC2I-TGTX-GSX/GLX-MM/SM10 conversion 10/100/1000BT to 1000GSX multi mode or 1000GLX Single Mode 10km

FOC2I-TGTX-FX/GLX10W3/W5 conversion 10/100/1000BT to dual fiber rate 100FX or 1000GLX Single Mode 10km single fiber WDM 1310nm or 1550nm

FOC2I-TGTX-USFP conversion 10/100/1000BT to dual fiber rate100FX or 1000GSX/GLX Multi or Single Mode with dual rate SFP

FOC2O OAM MANAGED MEDIA CONVERTER

The **FOC20** Series are automatic or manageable by the rack locally or remotely Ethernet/Fast-Ethernet/Gigabit-Ethernet media converter from Copper to Fiber

The **FOC20** has the same specifications (mechanical, electrical, Ethernet) than the FOC2 and without RACK-M...-SNMP it is used as the FOC2 with DIP-switch.

When the local FOC20 is installed in RACK-MEDIA2-18-SNMP, and the remote FOC20 is connected to this fiber we can from the RACK the local and remote

- Activate/inactivate the local and remote module
- Configure the rate of copper and fiber if dual rate, limit the copper rate by 32Kbps step
- Tagg/untagg VLAN or Q-in-Q
- Monitor the status of the ports, rate, Ethernet frame counters

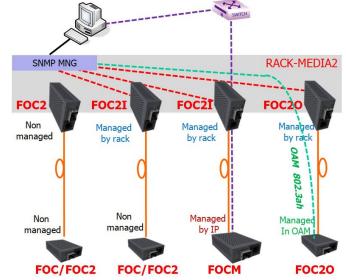
The remote device is managed over the local device in the rack and the fiber. The protocol use is OAM 802.3ah independent of the traffic in the fiber.

WE OFFER THE FOLLOWING MODELS:

FOC20-TGTX-GSX-MM conversion 10/100/1000BT to 1000GSX multim.

FOC20-TGTX-FX/GLX10 conversion 10/100/1000BT to dual fiber rate 100FX or 1000GLX Single Mode 10km.

FOC20-TGTX-USFP conversion 10/100/1000BT to dual fiber rate 100FX or 1000GSX/GLX Multi or Single Mode with dual rate SFP.





RACK-MEDIA2-18

This high density unmanageable rack supports up to 18 compact modules FOC2, FOC2I and FOC2O for power and temperature

Two redundant power supplies and 4 FANs with FAN monitor give to the media converter a stability of use even variable external condition.

The modules are hot swappable in the chassis.

The choice of fixed power supplies on order is: 2 AC, 2 DC 48V or 1 AC +1 DC 48V

Dimensions: 440 x 340 x 66mm ,1,5U 19"

Temperature: Working -10 to +50°C Storage -20 to 60°C

LED: Power A and B"





RACK-MEDIA2-18-SNMP

This high density manageable rack supports up to 18 modules with:

- Power/Temperature control FOC2, FOC2I and FOC20,
- Management local of FOC2I
- Management local and remote of FOC2IO

Two modular redundant power supplies (AC or DC48v) and 4 FANs with FAN monitor give a stability to the media converter

The modules are hot swappable in the chassis

Carte de management: 1 Ethernet et 1 port RS232 RJ45

Dimensions: 440 x 340 x 66mm ,1,5U 19"

Temperature: Working -10 to +50°C Storage -20 to 60°C Power consumption 7W and 35W fully load of 18 converters

LED: Power A and B, LAN, Status, COM







RACK-MEDIA2-18-SNMP

Rack Management

Over console port, Telnet or SSHv2

Web management, SNMP v1,v2c,v3

SNTP Relay

Management of local modules:

Inventory of modules and customer name of the link

Secret: "No possibility to read data in the module"

Local Module Firmware upgrade (FOC2I/FOC20)

Local Module Configuration (FOC2I/FOC20):

- Port ON/OFF
- · Fiber speed auto or set
- Half/Full duplex auto or set
- Copper port speed or set
- Copper rate limit Ingress/Egress
- Link alarm function ON/OFF

Local Module Monitor:

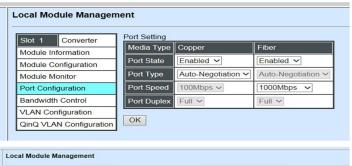
- Port Status
- Port Traffic Counters
- SFP/DMI information

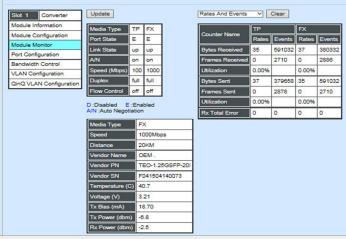
Management of remote modules:

Inventory of FOC20 remote modules connected to FOC20 modules in the rack Similar configuration and monitoring in the local and remote FOC20 Management over OAM 802.3ah protocol channel.

Dying gasp information: remote lost the power









Local Module Management

MODEL



Jean-Web May 18-20-8-2048 Jack MEDIA 2-18-2048 Jack MEDIA 2-18-2049 Jack MEDIA 2-18-2		RACK CHASSIS		
RACK-MEDIA2-18-AD48 Idem with fixed one AC 100-240/vac and one DC 48V redundant power supplies. RACK-MEDIA2-18SNMPA Amageable rack for 18 FOCZ/FOCZI media converter modules, delivered with 1. AC power supply for the provision of the provisi	RACK-MEDIA2-18-2A			
Amangéable rack for 18 FDC2/FDC2L media converter modules, delivered with 1.4C power supply: RACK-MEDIA2-18SNMPA RACK-MEDIA2-18SNMPAA RACK-MEDIA	RACK-MEDIA2-18-2D48	dem with two redundant fixed DC 48V power supplies.		
maxi 2 redundant) and one SNMP card with RJ45/DB9. Administration Telnet, http and SNMP. Supports bandwidth management per channel, back-up, RMON probe. RACK-MEDIA2-18SNMP2A	RACK-MEDIA2-18-AD48	dem with fixed one AC 100-240Vac and one DC 48V redundant power supplies.		
RACK-MEDIA2-18SNMPD dem with 1 DC 48v power supply (max) 2 redundant) RACK-MEDIA2-18SNMPDD dem with 2 DC 48v power supplies RACK-MEDIA2-18SNMPDD dem with 1 AC and 2 DC 48v power supplies PS-DC-RACK-MEDIA2 110/230V 50/60Hz AC power for RACK-MEDIA2-18-SNMP, maxi 2 PS-DC-RACK-MEDIA2 110/230V 50/60Hz DC48V power for RACK-MEDIA2-18-SNMP, maxi 2 NON MANAGEABLE MODULE Media converter switch 10/1008T to 100FX MM 1310nm budget 11dB, full duplex SC NON MANAGEABLE MODULE Media converter switch 10/1008T to 100FX MM 1310nm budget 11dB, full duplex SC Media converter switch 10/1008T to 100FX SM 1310nm 19db, full duplex SC Media converter switch 10/1008T to 100FX SM 1310nm 19db, single fiber full duplex SC Media converter switch 10/1008T to 100FX SM 1310nm 19db, single fiber full duplex SC Media converter switch 10/1008T to 100FX SFP, w/o SFP modules Media converter switch 10/1008T to 100FX SFP, w/o SFP modules Media converter switch 10/1008T to 100FX SFP, w/o SFP modules Media converter switch 10/1009T to 100FX SFP, w/o SFP modules Media converter switch 10/1009T to 100FX SFP, w/o SFP modules Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 10,5db, full duplex SC Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 10,5db, full duplex SC Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 10,5db, full duplex SC Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 10,5db, full duplex SC Media converter switch 10/100/1000BaseT to 100DLX SM 1310nm 10,5db, full duplex SC Media converter switch 10/100/1000BaseT to 100DLX SM 1310nm 12db , single fiber wDM full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 12db , single fiber wDM full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 12db , single fiber wDM full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 10db Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM	RACK-MEDIA2-18SNMP-A			
ARCK-MEDIA2-18SNMP2D dem with 1 AC and 2 DC 48v power supplies	RACK-MEDIA2-18SNMP2A	Idem with 2 AC100-240V power supplies		
RACK-MEDIA2-18SNMPAD dem with 1 AC and 2 DC 48v power supplies	RACK-MEDIA2-18SNMP-D	Idem with 1 DC 48v power supply (maxi 2 redundant)		
PS.AC.RACK-MEDIA2 110/230V 50/60Hz DC48V power for RACK-MEDIA2-18-SNMP, maxi 2 110/230V 50/60Hz DC48V power for RACK-MEDIA2-18-SNMP, maxi 2 NON MANAGEABLE MODULE FOC2-TTX-FX-MM Media converter switch 10/100BT to 100FX MM 1310nm budget 11dB, full duplex SC Media converter switch 10/100BT to 100FX MM 1310nm budget 11dB, full duplex SC Media converter switch 10/100BT to 100FX MM 1310nm 19db, single fiber full duplex SC FOC2-TTX-FX-SM20W3 Media converter switch 10/100BT to 100FX SM 1310nm 19db, single fiber full duplex SC Media converter switch 10/100BT to 100FX SM 1310nm 19db, single fiber full duplex SC Media converter switch 10/100BT to 100FX SPF, w/o SFP modules. FOC2-TTX-FX-SM20W5 Media converter switch 10/100BT to 100FX SPF, w/o SFP modules. Media converter switch 10/100/100Baset 10 0000X MM 850nm 8,5db for 550m, full dx SC FOC2-TGTX-GIX-SM10 Media converter switch 10/100/1000Baset 10 000LX SM 1310nm 10,5db, full duplex SC Media converter switch 10/100/1000Baset 10 1000LX SM 1310nm 10,5db, full duplex SC FOC2-TGTX-GIX-SM30 Media converter switch 10/100/1000Baset 10 1000LX SM 1310nm 19db, full duplex SC DUAL RATE FIBER FX/GX NON MANAGEABLE MODULE Media converter switch 10/100/1000Baset 10 100FX or 1000LX SM 1310nm 12db, single fiber Work full duplex SC Media converter switch 10/100/1000Bts to 100FX or 1000LX SM 1550nm 12db, single fiber Work full duplex SC Media converter switch 10/100/1000Bts to 100FX or 1000LX SM 1550nm 12db, single fiber Work full duplex SC Media converter switch 10/100/1000Bts to 100FX or 1000LX SM 1550nm 12db, single fiber Work full duplex SC Media converter switch 10/100/1000Bts for 100FX or 1000LX SM 1550nm 12db, single fiber Work full duplex SC Media converter switch 10/100/1000Bts for 100FX or 1000LX SM 1550nm 12db, single fiber Work full duplex SC Media converter switch 10/100/1000Bts for 100FX or 1000LX SM 1550nm 12db, single fiber Work full duplex SC Media converter switch 10/100/1000Bts for 506m, connector SC Media converter switch 10/100/100Bts for 50	RACK-MEDIA2-18SNMP2D	Idem with 2 DC 48v power supplies		
PS-DC-RACK-MEDIA2 110/230V 50/60Hz DC48V power for RACK-MEDIA2-18-SNMP, maxi 2 NON MANAGEABLE MODULE Media converter switch 10/100BT to 100FX MM 1310nm budget 11dB, full duplex SC Media converter switch 10/100BT to 100FX SM 1310nm 19db, single fiber full duplex SC Media converter switch 10/100BT to 100FX SM 1310nm 19db, single fiber full duplex SC Media converter switch 10/100BT to 100FX SM 1310nm 19db, single fiber full duplex SC Media converter switch 10/100BT to 100FX SM 1310nm 19db, single fiber full duplex SC Media converter switch 10/100BT to 100FX SM 1310nm 19db, single fiber full duplex SC Media converter switch 10/100BT to 100FX SM 1310nm 19db, single fiber full duplex SC Media converter switch 10/100/1000BaseT to 1000X MM 850nm 8,5db for 550m, full dx SC Media converter switch 10/100/1000BaseT to 1000X SM 1310nm 10,5db, full duplex SC Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 19db, full duplex SC Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 19db, full duplex SC Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 19db, full duplex SC DUAL RATE FIBER FY/GX NON MANAGEABLE MODULE Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 12db , single fiber MDM full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1350nm 12db , single fiber MDM full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db , single fiber MDM full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db , single fiber MDM full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db , single fiber MDM full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db , single fiber MDM full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db , single fiber MDM full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db , single fiber MDM full duplex SC Media converter switch 1	RACK-MEDIA2-18SNMPAD	Idem with 1 AC and 2 DC 48v power supplies		
NON MANAGEABLE MODULE Media converter switch 10/100BT to 100FX MM 1310nm budget 11dB, full duplex SC FOC2-TTX-FX-MM-ST Media converter switch 10/100BT to 100FX MM 1310nm budget 11dB, full duplex ST Media converter switch 10/100BT to 100FX MM 1310nm budget 11dB, full duplex SC Media converter switch 10/100BT to 100FX SM 1310nm 19db, full duplex SC Media converter switch 10/100BT to 100FX SM 1310nm 19db, single fiber full duplex SC Media converter switch 10/100BT to 100FX SM 1550nm 19db, single fiber full duplex SC Media converter switch 10/100BT to 100FX SM 1550nm 19db, single fiber full duplex SC Media converter switch 10/100BT to 100FX SM 1550nm 19db, single fiber full duplex SC Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 10.5db, full duplex SC Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 10.5db, full duplex SC Media converter switch 10/100/1000BaseT to 1000LX SM 1550nm 19db, full duplex SC Media converter switch 10/100/1000BaseT to 1000LX SM 1550nm 19db, full duplex SC DUAL RATE FIBER FX/GX NON MANAGEABLE MODULE Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db, single fiber Work full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db, single fiber Work full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db, single fiber Work full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db, single fiber Work full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db, single fiber Work full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db, single fiber Work full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db, single fiber work full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 100BX, smitch 10/100/100BX or 100FX or 1000LX SM 1550nm 100BX, smitch 10/100/100BX or 100FX or 100BX or 100BX or 100BX or 100FX or 100BX o	PS-AC-RACK-MEDIA2	110/230V 50/60Hz AC power for RACK-MEDIA2-18-SNMP, maxi 2		
Media converter switch 10/100BT to 100FX MM 1310nm budget 11dB, full duplex SC FOC2-TTX-FX-MM-ST Media converter switch 10/100BT to 100FX MM 1310nm budget 11dB, full duplex ST FOC2-TTX-FX-SM30 Media converter switch 10/100BT to 100FX MM 1310nm 19db, full duplex SC FOC2-TTX-FX-SM20W3 Media converter switch 10/100BT to 100FX SM 1310nm 19db, single fiber full duplex SC Media converter switch 10/100BT to 100FX SPI 30FM 1310nm 19db, single fiber full duplex SC FOC2-TTX-FX-SM20W5 Media converter switch 10/100BT to 100FX SPI 40FM 1350nm 19db, single fiber full duplex SC FOC2-TGTX-FX-SFP Media converter switch 10/100FX SPI 40FM 1350nm 19db, single fiber full duplex SC FOC2-TGTX-GX-SMM Media converter switch 10/100/1000BaseT to 1000DX MM 850nm 8.5db for 550m, full dx SC FOC2-TGTX-GX-SM50 Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 10.5db, full duplex SC FOC2-TGTX-GX-SM50 Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 19db, full duplex SC FOC2-TGTX-GX-SM50 Media converter switch 10/100/1000BaseT to 1000LX SM 1350nm 19db, full duplex SC FOC2-TGTX-FX-GX-SM50 Media converter switch 10/100/1000BaseT to 100DX SM 1550nm 19db, full duplex SC FOC2-TGTX-FX-GX-SM50 Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 12db, single fiber which full duplex SC FOC2-TGTX-FX-GX-SM50 Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 12db, single fiber which full duplex SC FOC2-TGTX-FX-FX-GX-SM50 Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db, single fiber which full duplex SC FOC2-TGTX-FX-FX-MSD Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 12db, single fiber which full duplex SC FOC2-TGTX-FX-FX-MSD Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 130m, Sc donnector SC FOC2-TGTX-FX-FX-MSD Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 130nm, Sc do for SS SM, Sc connector SC FOC2-TGTX-FX-FX-MSD Media Converter SW MSD	PS-DC-RACK-MEDIA2	110/230V 50/60Hz DC48V power for RACK-MEDIA2-18-SNMP, maxi 2		
Media converter switch 10/100BT to 100FX MM 1310nm budget 11dB, full duplex ST FOC2-TTX-FX-SM300 Media converter switch 10/100BT to 100FX SM 1310nm 19db, full duplex SC FOC2-TTX-FX-SM20W3 Media converter switch 10/100BT to 100FX SM 1310nm 19db, single fiber full duplex SC FOC2-TTX-FX-SM20W5 Media converter switch 10/100BT to 100FX SM 1550nm 19db, single fiber full duplex SC FOC2-TTX-FX-SMP20W5 Media converter switch 10/100BT to 100FX SM 1550nm 19db, single fiber full duplex SC FOC2-TGTX-GX-SMM Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 10,5db, full duplex SC FOC2-TGTX-GX-SM10 Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 19db, full duplex SC FOC2-TGTX-GX-SM30 Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 19db, full duplex SC FOC2-TGTX-GX-SM30 Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 19db, full duplex SC FOC2-TGTX-FX/GX-SM30 Media converter switch 10/100/1000BaseT to 1000LX SM 1550nm 19db, full duplex SC FOC2-TGTX-FX/GX-SM30 Media converter switch 10/100/1000BaseT to 100DX SM 1550nm 19db, full duplex SC FOC2-TGTX-FX/GX-SM30 Media converter switch 10/100/1000BaseT to 100EX or 1000LX SM 1310nm 12db , single fiber WDM full duplex SC Media converter switch 10/100/1000BaseT to 100EX or 1000LX SM 1550nm 12db , single fiber WDM full duplex SC Media converter switch 10/100/1000BaseT to 100EX or 1000LX SM 1550nm 12db , single fiber WDM full duplex SC Media converter switch 10/100/1000BaseT to 100EX or 1000LX SM 1550nm 12db , single fiber WDM full duplex SC Media converter switch 10/100/1000BaseT to 100EX or 1000LX SM 1550nm 12db , single fiber WDM full duplex SC Media converter switch 10/100/1000BaseT to 100EX or 1000LX SM 150nm, media converter switch 10/100 MM 1310nm 10dB for 30km, connector SC Media converter switch 10/100/1000BaseT to 100EX SM 50mm 8,50b for 550m, SC connector MITML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100GX MM 850nm 8,5db for 550m, SC connector MITML/SNMP manageable per RACK-MEDIA2-18-SNMP		NON MANAGEABLE MODULE		
Media converter switch 10/100BT to 100FX SM 1310nm 19db, full duplex SC FOC2-TTX-FX-SM20W3 Media converter switch 10/100BT to 100FX SM 1310nm 19db, single fiber full duplex SC FOC2-TTX-FX-SM20W5 Media converter switch 10/100BT to 100FX SM 1310nm 19db, single fiber full duplex SC FOC2-TTX-FX-SM20W5 Media converter switch 10/100BT to 100FX SP, w/o SFP modules. Media converter switch 10/100BT to 100FX SP, w/o SFP modules. Media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, full dx SC FOC2-TGTX-GX-MM Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 10,5db, full duplex SC FOC2-TGTX-GX-SM50 Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 19db, full duplex SC DUAL RATE FIBER FX/GX NON MANAGEABLE MODULE Media converter switch 10/100/1000BaseT to 1000LX SM 1350nm 19db, full duplex SC DUAL RATE FIBER FX/GX NON MANAGEABLE MODULE Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 12db , single fiber WDM full duplex SC WDM full full duplex SC WDM full full duplex SC WDM	FOC2-TTX-FX-MM	Media converter switch 10/100BT to 100FX MM 1310nm budget 11dB, full duplex SC		
Media converter switch 10/100BT to 100FX SM 1310nm 19db, single fiber full duplex SC FOC2-TTX-FX-SM20W5 Media converter switch 10/100BT to 100FX SM 1550nm 19db, single fiber full duplex SC FOC2-TTX-FX-SFP Media converter switch 10/100BT to 100FX SFP, w/o SFP modules. Media converter switch 10/100D/1000BaseT to 1000X MM 850nm 8,5db for 550m, full dx SC FOC2-TGTX-GLX-SM10 Media converter switch 10/100/1000BaseT to 1000X SM 1310nm 10,5db, full duplex SC FOC2-TGTX-GLX-SM30 Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 19db, full duplex SC FOC2-TGTX-GLX-SM30 Media converter switch 10/100/1000BaseT to 1000LX SM 1550nm 19db, full duplex SC FOC2-TGTX-GLX-SM30 Media converter switch 10/100/1000BaseT to 1000LX SM 1550nm 19db, full duplex SC DUAL RATE FIBER FX/GX NON MANAGEABLE MODULE Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 12db, single fiber WDM full duplex SC Wdm converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db, single fiber WDM full duplex SC WDM full full full full full full full ful	FOC2-TTX-FX-MM-ST	Media converter switch 10/100BT to 100FX MM 1310nm budget 11dB, full duplex ST		
Media converter switch 10/100BT to 100FX SM 1550nm 19db , single fiber full duplex SC FOC2-TTX-FX-SFP Media converter switch 10/100BT to 100FX SFP, w/o SFP modules. Media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, full dx SC FOC2-TGTX-GLX-SM10 Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 10,5db, full duplex SC Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 19db, full duplex SC DUAL RATE FIBER FX/GX NON MANAGEABLE MODULE Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 19db, full duplex SC DUAL RATE FIBER FX/GX NON MANAGEABLE MODULE Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 12db , single fiber WDM full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 12db , single fiber WDM full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 12db , single fiber WDM full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db , single fiber WDM full duplex SC Media converter 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db , single fiber WDM full duplex SC Media converter 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db , single fiber WDM full duplex SC Media converter 10/100/1000BaseT to 100FX or 1000LX SM 150nm 12db , single fiber WDM full duplex SC Media converter 10/100/100BaseT to 100FX MM 1510nm 10/100/100BaseT to 100FX MM 1510nm 10/100/100BaseT to 100FX MM 1510nm 10/100/100BaseT to 100FX MM 150nm 10/100/	FOC2-TTX-FX-SM30	Media converter switch 10/100BT to 100FX SM 1310nm 19db, full duplex SC		
Media converter switch 10/100BT to 100FX SFP, w/o SFP modules. Media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, full dx SC FOC2-TGTX-GLX-SM10 Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 10,5db, full duplex SC Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 19db, full duplex SC Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 19db, full duplex SC DUAL RATE FIBER FX/GX NON MANAGEABLE MODULE Media converter switch 10/100/1000BaseT to 1000LX SM 1550nm 19db, full duplex SC DUAL RATE FIBER FX/GX NON MANAGEABLE MODULE Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 12db, single fiber WDM full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db, single fiber WDM full duplex SC Media converter 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db, single fiber WDM full duplex SC Media converter 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db, single fiber WDM full duplex SC Media converter 10/100/1000BaseT to 100FX or 1000LX per SFP module (w/o module) RACK-MEDIA18-SNMP MANAGEABLE MODULE HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100FX SM 1310nm 19dB for 30km, connector SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, SC connector HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, SC connector HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 1000SX MM 850nm 10dB, single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 1000FX or 1000LX SM 1310nm 10dB, single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 1000FX or 1000LX SM 1310nm 10dB, single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP media converter switch 10/100/1000BaseT to 1000F	F0C2-TTX-FX-SM20W3	Media converter switch 10/100BT to 100FX SM 1310nm 19db , single fiber full duplex SC		
Media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, full dx SC FOC2-TGTX-GLX-SM30 Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 10,5db, full duplex SC FOC2-TGTX-GLX-SM30 Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 19db, full duplex SC Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 19db, full duplex SC DUAL RATE FIBER FX/GX NON MANAGEABLE MODULE Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 19db, full duplex SC DUAL RATE FIBER FX/GX NON MANAGEABLE MODULE Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 12db, single fiber WDM full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 12db, single fiber WDM full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db, single fiber WDM full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db, single fiber WDM full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX per SFP module (w/o module) RACK-MEDIA18-SNMP MANAGEABLE MODULE HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/0FX SM 1310nm 19dB for 30km, connector SC dem 100FX SM 1310nm 19dB for 30km, connector SC dem 100FX SM 1310nm 30dB for 50km, connector SC dem 100FX SM 1310nm 30dB for 50km, connector SC dem 100FX SM 1310nm 10.5dB, SC connector HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, SC connector HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 10dB, single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 10dB, single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 10dB, single fiber WDM full duplex SC HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in 0A	F0C2-TTX-FX-SM20W5	Media converter switch 10/100BT to 100FX SM 1550nm 19db , single fiber full duplex SC		
Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 10,5db, full duplex SC FOC2-TGTX-GLX-SM30 Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 19db, full duplex SC DUAL RATE FIBER FX/GX NON MANAGEABLE MODULE Media converter switch 10/100/1000BaseT to 1000LX SM 1550nm 19db, full duplex SC DUAL RATE FIBER FX/GX NON MANAGEABLE MODULE Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 12db , single fiber WDM full duplex SC WDM full	F0C2-TTX-FX-SFP	Media converter switch 10/100BT to 100FX SFP, w/o SFP modules.		
Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 19db, full duplex SC FOC2-TGTX-GLX-SM50 Media converter switch 10/100/1000BaseT to 1000LX SM 1550nm 19db, full duplex SC DUAL RATE FIBER FX/GX NON MANAGEABLE MODULE Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 12db , single fiber WDM full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 12db , single fiber WDM full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db , single fiber WDM full duplex SC Media converter 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db , single fiber WDM full duplex SC Media converter 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db , single fiber WDM full duplex SC Media converter 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db , single fiber WDM full duplex SC Media converter 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db , single fiber WDM full duplex SC Media converter 10/100/1000BaseT to 100FX or 1000SX or 1000LX per SFP module (w/o module) RACK-MEDIA18-SNMP MANAGEABLE MODULE HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX SM 1310nm 19dB for 30km, connector SC Media Converter SM 1310nm 19dB for 30km, connector SC Media Converter SM 10/100/1000BaseT to 1000SX MM 850nm 8.5db for 550m, SC connector MTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8.5db for 550m, SC connector MTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 10dB, single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1350nm 10dB, single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1350nm 10dB, single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000S	FOC2-TGTX-GSX-MM	Media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, full dx SC		
Media converter switch 10/100/1000BaseT to 1000LX SM 1550nm 19db, full duplex SC DUAL RATE FIBER FX/GX NON MANAGEABLE MODULE Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 12db , single fiber WDM full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db , single fiber WDM full duplex SC Media converter 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db , single fiber WDM full duplex SC Media converter 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db , single fiber WDM full duplex SC Media converter 10/100/1000BaseT to 100FX or 1000LX per SFP module (w/o module) RACK-MEDIA18-SNMP MANAGEABLE MODULE HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100BT to 100FX MM 1310nm 104Bf for 30km, connector SC Idem 100FX SM 1310nm 194B for 30km, connector SC Idem 100FX SM 1310nm 104Bf for 50km, connector SC Idem 100FX SM 1310nm 30dB for 50km, connector SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 1000SX MM S50nm 8.5db for 550m, SC connector Idem 100DLX SM 1310nm 10.5dB, SC connector HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, Ethernet media converter, SFP+ to SFP+, dual rate 16 and 10G, delivered without SFP module, managed from the RACK-MEDIA2-18-SNMP chassis or through DIP-Switches. DUAL RATE FIBER FX/GX RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 10dB, single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 10dB, single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 10dB, single fiber WDM full duplex SC HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1350nm 10dB (stant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8.	FOC2-TGTX-GLX-SM10	Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 10,5db, full duplex SC		
DUAL RATE FIBER FX/GX NON MANAGEABLE MODULE Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 12db , single fiber WDM full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db , single fiber WDM full duplex SC Media converter 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db , single fiber WDM full duplex SC Media converter 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db , single fiber WDM full duplex SC RACK-MEDIA18-SNMP MANAGEABLE MODULE HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100BT to 100FX MM 1310nm 19dB for 30km, connector SC Idem 100FX SM 1310nm 19dB for 30km, connector SC Idem 100FX SM 1310nm 19dB for 30km, connector SC Idem 100FX SM 1310nm 10dB for 50km, connector SC Idem 100FX SM 1310nm 10dB for 50km, connector SC ITML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, SC connector Idem 100DLX SM 1310nm 10.5dB, SC connector Idem 100DLX SM 1310nm 10.5dB, SC connector ITML/SNMP manageable per RACK-MEDIA2-18-SNMP, Ethernet media converter, SFP+ to SFP+, dual rate 16 and 10G, delivered without SFP module, managed from the RACK-MEDIA2-18-SNMP chassis or through DIP-Switches. DUAL RATE FIBER FX/GX RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 10dB, single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 10dB, single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP and distant in 0AM 802.3ah: media converter switch 10/100/1000BaseT to 1000FX or 1000LX SM 1350nm 10dB, single fiber WDM full duplex SC HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in 0AM 802.3ah: media converter switch 10/100/1000BaseT to 1000FX or 1000LX SM 1350nm 10dB, single fiber WDM full duplex SC HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in 0AM 802.3ah: media converter switch 10/100/1000BaseT to 1000F	FOC2-TGTX-GLX-SM30	Media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 19db, full duplex SC		
Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 12db , single fiber WDM full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db , single fiber WDM full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db , single fiber WDM full duplex SC Media converter 10/100/1000BT to 100FX or 1000LX SM 1550nm 12db , single fiber WDM full duplex SC Media converter 10/100/1000BT to 100FX or 1000LX or 1000LX per SFP module (w/o module) RACK-MEDIA18-SNMP MANAGEABLE MODULE FOC2I-TTX-FX-MM HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100BT to 100FX SM 1310nm 19dB for 30km, connector SC Idem 100FX SM 1310nm 19dB for 30km, connector SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, SC connector Idem 1000LX SM 1310nm 10.5dB, SC connector HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, Ethernet media converter, SFP+ to SFP+, dual rate 1G and 10G, delivered without SFP module, managed from the RACK-MEDIA2-18-SNMP hassis or through DIP-Switches. DUAL RATE FIBER FX/GX RACK-MEDIA18-SNMP MANAGEABLE MODULE HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 10dB , single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 10dB , single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 10dB , single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000SX/LX/ZX delivered w/o module. DUAL-RATE FX/GX RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000SX/LX/ZX delivered w/o module. HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/	FOC2-TGTX-GLX-SM50	Media converter switch 10/100/1000BaseT to 1000LX SM 1550nm 19db, full duplex SC		
WDM full duplex SC Media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 12db , single fiber WDM full duplex SC FOC2-TGTX-USFP Media converter 10/100/1000BT to 100FX or 1000LX per SFP module (w/o module) RACK-MEDIA18-SNMP MANAGEABLE MODULE HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100BT to 100FX SM 1310nm budget 11dB, connector SC Idem 100FX SM 1310nm 19dB for 30km, connector SC Idem 100FX SM 1310nm 30dB for 50km, connector SC Idem 100FX SM 1310nm 30dB for 50km, connector SC IHTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, SC connector FOC2I-TGTX-GSX-MM ID/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, SC connector HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter, SFP+ to SFP+, dual rate 1G and 10G, delivered without SFP module, managed from the RACK-MEDIA2-18-SNMP hassis or through DIP-Switches. DUAL RATE FIBER FX/GX RACK-MEDIA18-SNMP MANAGEABLE MODULE HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 10dB , single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1350nm 10dB , single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 10dB , single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 10dB , single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP and OAM MANAGEABLE MODULE HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, full duplex SC VLAN 802.1q, Q-in-Q. HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000SX MM 850nm 12dB, full duplex SC VLAN 802.1q, Q-in-		,		
MDM full duplex SC Media converter 10/100/100BT to 100FX or 1000SX or 1000LX per SFP module (w/o module) RACK-MEDIA18-SNMP MANAGEABLE MODULE HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100BT to 100FX MM 1310nm budget 11dB, connector SC Idem 100FX SM 1310nm 19dB for 30km, connector SC Idem 100FX SM 1310nm 30dB for 50km, connector SC Idem 100FX SM 1310nm 30dB for 50km, connector SC Idem 100FX SM 1310nm 30dB for 50km, connector SC Idem 100FX SM 1310nm 30dB for 50km, connector SC Idem 100FX SM 1310nm 10.5dB, SC connector HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000Base1 to 1000SX MM 850nm 8,5db for 550m, SC connector HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, Ethernet media converter, SFP+ to SFP+ dual rate 1G and 10G, delivered without SFP module, managed from the RACK-MEDIA2-18-SNMP chassis or through DIP-Switches. DUAL RATE FIBER FX/GX RACK-MEDIA2-18-SNMP MANAGEABLE MODULE HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000Base1 to 100FX or 1000LX SM 1310nm 10dB, single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000Base1 to 100FX or 1000LX SM 1550nm 10dB, single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000Base1 to 100FX or 1000LX SM 1550nm 10dB, single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP and distant in 0AM 802.3ah: media converter switch 10/100/1000Base1 to 1000SX/LX/ZX delivered w/o module. DUAL-RATE FX/GX RACK-MEDIA1-SNMP and distant in 0AM 802.3ah: media converter switch 10/100/1000Base1 to 1000SX MM 850nm 8,5db for 550m, full duplex SC. VLAN 802.1q, Q-in-Q. HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in 0AM 802.3ah: media converter switch 10/100/1000Base1 to 1000SX MM 850nm 12dB, full duplex SC. VLAN 802.1q, Q-in-Q. HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in 0AM 802.3ah: media converter switch 10/100/1000Base1 to 10	FOC2-TGTX-FX/GLX10W3	WDM full duplex SC		
RACK-MEDIA18-SNMP MANAGEABLE MODULE FOC2I-TTX-FX-MM TML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100BT to 100FX MM 1310nm budget 11dB, connector SC Idem 100FX SM 1310nm 19dB for 30km, connector SC Idem 100FX SM 1310nm 30dB for 50km, connector SC Idem 100FX SM 1310nm 30dB for 50km, connector SC Idem 100FX SM 1310nm 30dB for 50km, connector SC Idem 100FX SM 1310nm 30dB for 50km, connector SC Idem 100FX SM 1310nm 30dB for 50km, connector SC ITML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, SC connector ITML/SNMP manageable per RACK-MEDIA2-18-SNMP, Ethernet media converter, SFP+ to SFP+, dual rate 1G and 10G, delivered without SFP module, managed from the RACK-MEDIA2-18-SNMP chassis or through DIP-Switches. DUAL RATE FIBER FX/GX RACK-MEDIA18-SNMP MANAGEABLE MODULE FOC2-TGTX-FX/GLX10W3 ITML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 10dB, single fiber WDM full duplex SC ITML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 10dB, single fiber WDM full duplex SC ITML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 10dB, single fiber WDM full duplex SC ITML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 1000SX/LYZX delivered w/o module. DUAL-RATE FX/GX RACK-MEDIA18-SNMP and OAM MANAGEABLE MODULE ITML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, full duplex SC. VLAN 802.1q, Q-in-Q. ITML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000SX MM 1310nm 12dB, full duplex SC. VLAN 802.1q, Q-in-Q. ITML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter 1000BT to 100FX or 1000SX or 1000LX per SFP mod	FOC2-TGTX-FX/GLX10W5			
HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100BT to 100FX MM 1310nm budget 11dB, connector SC ldem 100FX SM 1310nm 19dB for 30km, connector SC ldem 100FX SM 1310nm 30dB for 50km, connector SC ldem 100FX SM 1310nm 30dB for 50km, connector SC ldem 100FX SM 1310nm 30dB for 50km, connector SC hTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, SC connector ldem 1000LX SM 1310nm 10.5dB, SC connector ldem 1000LX SM 1310nm 10.5dB, SC connector hTML/SNMP manageable per RACK-MEDIA2-18-SNMP, Ethernet media converter, SFP+ to SFP+, dual rate 16 and 10G, delivered without SFP module, managed from the RACK-MEDIA2-18-SNMP chassis or through DIP-Switches. DUAL RATE FIBER FX/GX RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 10dB, single fiber WDM full duplex SC hTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 10dB, single fiber WDM full duplex SC hTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100SX/LX/ZX delivered w/o module. DUAL-RATE FX/GX RACK-MEDIA18-SNMP and 0AM MANAGEABLE MODULE hTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, full duplex SC VLAN 802.1q, Q-in-Q. HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, full duplex SC VLAN 802.1q, Q-in-Q. HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000SX or 1000LX SM 1310nm 12dB, full duplex SC VLAN 802.1q, Q-in-Q. HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000SX or 1000LX per SFP module (w/o SFP module). VLAN 802.1q, Q-in-Q.	FOC2-TGTX-USFP	Media converter 10/100/1000BT to 100FX or 1000SX or 1000LX per SFP module (w/o module)		
100FX MM 1310nm budget 11dB, connector SC		RACK-MEDIA18-SNMP MANAGEABLE MODULE		
Idem 100FX SM 1310nm 30dB for 50km, connector SC	FOC2I-TTX-FX-MM			
HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, SC connector Idem 1000LX SM 1310nm 10.5dB, SC connector HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, Ethernet media converter, SFP+ to SFP+, dual rate 1G and 10G, delivered without SFP module, managed from the RACK-MEDIA2-18-SNMP chassis or through DIP-Switches. DUAL RATE FIBER FX/GX RACK-MEDIA18-SNMP MANAGEABLE MODULE HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 10dB, single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 10dB, single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100OSX/LX/ZX delivered w/o module. DUAL-RATE FX/GX RACK-MEDIA18-SNMP and OAM MANAGEABLE MODULE HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000SX/LX/ZX MM 850nm 8,5db for 550m, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 12dB, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 12dB, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 12dB, full duplex SC. VLAN 802.1q, Q-in-Q.	F0C2I-TTX-FX-SM30			
10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, SC connector Idem 1000LX SM 1310nm 10.5dB, SC connector		,		
HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, Ethernet media converter, SFP+ to SFP+, dual rate 1G and 10G, delivered without SFP module, managed from the RACK-MEDIA2-18-SNMP chassis or through DIP-Switches. DUAL RATE FIBER TX/GX RACK-MEDIA18-SNMP MANAGEABLE MODULE HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 10dB, single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 10dB, single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 1000SX/LX/ZX delivered w/o module. DUAL-RATE FX/GX RACK-MEDIA18-SNMP and OAM MANAGEABLE MODULE HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 12dB, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 12dB, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 12dB, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter 1000BT to 100FX or 1000SX or 1000LX per SFP module (w/o SFP module). VLAN 802.1q, Q-in-Q.		10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, SC connector		
dual rate 1G and 1OG, delivered without SFP module, managed from the RACK-MEDIA2-18-SNMP chassis or through DIP-Switches. DUAL RATE FIBER FX/GX RACK-MEDIA18-SNMP MANAGEABLE MODULE HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 10dB , single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 10dB , single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 1000SX/LX/ZX delivered w/o module. DUAL-RATE FX/GX RACK-MEDIA18-SNMP and OAM MANAGEABLE MODULE HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000SX MM 1310nm 12dB, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 12dB, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 12dB, full duplex SC. VLAN 802.1q, Q-in-Q.	FOC2I-TGTX-GLX-SM10			
MANAGEABLE MODÜLE HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1310nm 10dB , single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 10dB , single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 1000SX/LX/ZX delivered w/o module. DUAL-RATE FX/GX RACK-MEDIA18-SNMP and OAM MANAGEABLE MODULE HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 12dB, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 12dB, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter 1000BT to 100FX or 1000SX or 1000LX per SFP module (w/o SFP module). VLAN 802.1q, Q-in-Q.	FOC2I-SFPP-SFPP	dual rate 1G and 10G, delivered without SFP module, managed from the RACK-MEDIA2-18-SNMP		
10/100/1000BaseT to 100FX or 1000LX SM 1310nm 10dB, single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 100FX or 1000LX SM 1550nm 10dB, single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 1000SX/LX/ZX delivered w/o module. DUAL-RATE FX/GX RACK-MEDIA18-SNMP and OAM MANAGEABLE MODULE HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 12dB, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 12dB, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter 1000BT to 100FX or 1000SX or 1000LX per SFP module (w/o SFP module). VLAN 802.1q, Q-in-Q.				
10/100/1000BaseT to 100FX or 1000LX SM 1550nm 10dB, single fiber WDM full duplex SC HTML/SNMP manageable per RACK-MEDIA2-18-SNMP, media converter switch 10/100/1000BaseT to 1000SX/LX/ZX delivered w/o module. DUAL-RATE FX/GX RACK-MEDIA18-SNMP and OAM MANAGEABLE MODULE HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 12dB, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 12dB, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter 1000BT to 100FX or 1000SX or 1000LX per SFP module (w/o SFP module). VLAN 802.1q, Q-in-Q.	FOC2-TGTX-FX/GLX10W3			
10/100/1000BaseT to 1000SX/LX/ZX delivered w/o module. DUAL-RATE FX/GX RACK-MEDIA18-SNMP and OAM MANAGEABLE MODULE HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 12dB, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 12dB, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter 1000BT to 100FX or 1000SX or 1000LX per SFP module (w/o SFP module). VLAN 802.1q, Q-in-Q.	FOC2-TGTX-FX/GLX10W5			
MANAGEABLE MODULE HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 12dB, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter 1000BT to 100FX or 1000SX or 1000LX per SFP module (w/o SFP module). VLAN 802.1q, Q-in-Q.	FOC2I-TGTX-USFP			
HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 12dB, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter 1000BT to 100FX or 1000SX or 1000LX per SFP module (w/o SFP module). VLAN 802.1q, Q-in-Q.		DUAL-RATE FX/GX RACK-MEDIA18-SNMP and OAM		
HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 12dB, full duplex SC. VLAN 802.1q, Q-in-Q, HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter 1000BT to 100FX or 1000SX or 1000LX per SFP module (w/o SFP module). VLAN 802.1q, Q-in-Q.	FOC20-TGTX-GSX-MM	HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000SX MM 850nm 8,5db for 550m, full duplex SC. VLAN		
HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter 1000BT to 100FX or 1000SX or 1000LX per SFP module (w/o SFP module). VLAN 802.1q, Q-in-Q.	FOC20-TGTX-FXGLXSM10	HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter switch 10/100/1000BaseT to 1000LX SM 1310nm 12dB, full duplex SC. VLAN 802.1q, Q-		
	FOC20-TGTX-USFP	HTML/SNMP manageable by RACK-MEDIA2-18-SNMP and distant in OAM 802.3ah: media converter 1000BT to 100FX or 1000SX or 1000LX per SFP module (w/o SFP module). VLAN 802.1q,		
	DIN-FOC			



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