

19" 3RU Rack-Mountable Chassis

The Optiva™ OT-CC-16 frame is a ruggedized aluminum housing unit that accepts any Optiva™ fiber optic insert card. The mounting ears are reversible, so that card loading, as well as electrical and optical connections, can be accessed from the front or back. The regulated switching power supply has short circuit protection and an input operating voltage of 90-264 VAC.

System Design

- OT-CC-16-100: 19" 3RU rack-mountable chassis, 16 slots, one slide-in PSU (PS-100)
- OT-CC-16-100-RPS: 19" 3RU rack-mountable chassis, 16 slots, two slide-in PSUs (PS-100) for redundancy

Features

- MDM Series compatible for higher channel single fiber solutions
- LED alert and status indication (per each inserted card)
- LED indication for Network Management Card detection
- Ruggedized
- Accommodates redundant power supplies
- Enables easy upgradability and flexibility
- Insert cards are hot-swappable while in operation



Products	Type	Size	Additional
OT-CC-16-100	Rack-Mount	16 slots	Slide-In Power Supply
OT-CC-16-100-RPS	Rack-Mount	16 slots	Slide-In Power Supply

Unit	Input Power	Power Supply Type	Dimensions/Weight
OT-CC-16-100	100 Watt, 90-264 VAC (Universal)	Switcher Module	10.125" L x 19" W x 5.25" H 10.2 lb
OT-CC-16-100-RPS	100 Watt, 90-264 VAC (Universal)	Switcher Module	10.125" L x 19" W x 5.25" H 12.4 lb

Optiva™ Desktop Card Racks

The Optiva™ DTCR series is crafted from ruggedized aluminum housing to fit all Optiva™ fiber optic insert cards.



OT-DTCR-4, 2 and 1

Optiva™ Configurable Communication Platform
Network Management
SDI & HD-SDI
Composite Video, Audio & Data
RGB/VGA/DVI
Audio/FSK/Intercom
Data (Ethernet/Serial/USB)
CATV/RF & L-Band
Optical Switching, Routing & Redundancy
Passive Multiplexing Solutions
Enclosures, Racks & Frames
Power Supplies & Accessories

Products	Type	Size	Additional
OT-DTCR-1	Desktop Card Rack	1 slot	External Power Supply
OT-DTCR-2	Desktop Card Rack	2 slots	External Power Supply
OT-DTCR-4	Desktop Card Rack	4 slots	Slide-In Power Supply

Unit	Input Power	Power Supply Type	Dimensions/Weight
OT-DTCR-1	12 V _{DC} , 1.5A	Regulated	7.75" L x 1.5" W x 5.25" H 1.65 lb
OT-DTCR-2	12 V _{DC} , 1.5A	Regulated	7.75" L x 3.0" W x 5.25" H 2.3 lb
OT-DTCR-4	100 Watt, 90-264 V _{AC} (Universal)	PS-100	7.75" L x 6.0" W x 5.25" H 4.6 lb

10 YEAR WARRANTY
ISO 9001:2000 CERTIFIED



FCC PART 15 COMPLIANT

Emissions: FCC Part 15, ICES-003, AS/NZS, 3548, EN55022
Immunity: ENVS0204, EN61000-4-2,3,4,5,6,11
Safety: UL1950, CAN/CSA 22.2, NO.950-95

MADE IN THE USA