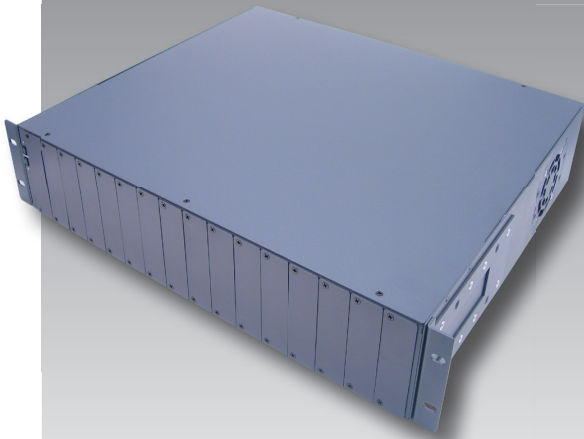


Optolinx FCU-RACK16

16 Slot Universal Media Converter Center

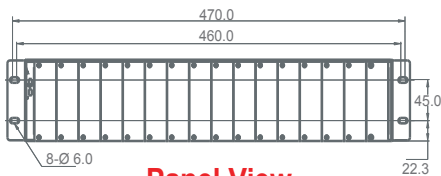


Features

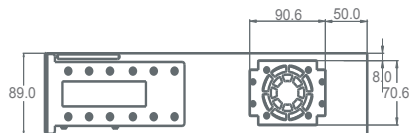
- ▶ Supports 16 FCU Series Media Converters
- ▶ 19" Rackmount Design, 2U Height
- ▶ Supports 2 Slide-In Hot-Swappable AC Power Modules
- ▶ Redundant and Load Sharing Power Supply System
- ▶ LED Indicators for Primary & Backup Power Supplies
- ▶ 3 Hot-Swappable Cooling Fans
- ▶ Air-Dynamic Cooling System
- ▶ Plug-and-Play Operation
- ▶ 5-Year Warranty



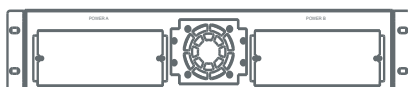
▶ Specifications



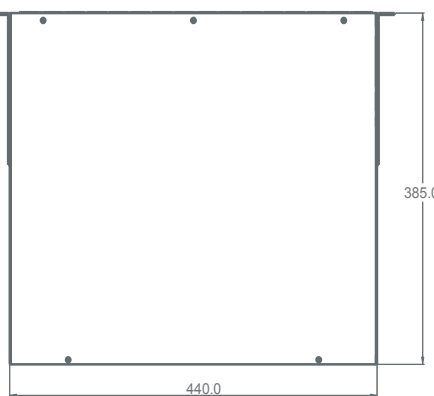
Panel View



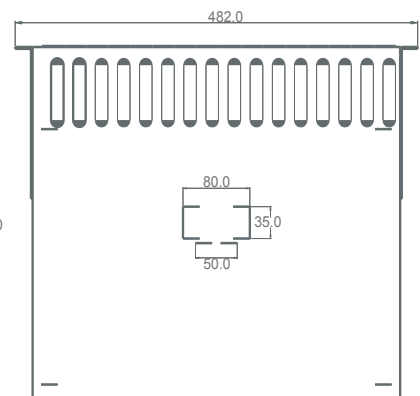
Side View



Rear View



Top View



Bottom View

► Specifications

Number of Module Slots

16 Slots

Number of Power Slots

2 Slide-In Hot-Swappable Power Slots

LED

Power A Activity
Power B Activity

Redundancy

2 Hot-Swappable Redundant Powers

Power

Slide-In Power Modules:
- Input AC 110V - 240V
- Output DC 5V

Power Consumption

Empty (Without Modules): 9.5W

Operation Temperature

0° C to 50° C (32° F to 122° F)

Storage Temperature

-20° C to 60° C (-4° F to 140° F)

Operation Humidity

5% to 90% (Non-condensing)

Case Dimension (W x H x D)

FCU-RACK16: 440 x 385 x 89 mm (17.32 x 15.16 x 3.50 inches)
Power Module: 152 x 62 x 267 mm (6 x 2.44 x 10.5 inches)

Shipping Weight

FCU-RACK16: 10.8 Kg (23.76 lbs.)
Power Module: 1.5 Kg (3.3 lbs.)

Emission/Safety

FCC Class A, CE

Warranty

5-Year Warranty

► Ordering Information

FCU-RACK16-AC

16 Slot Universal Media Converter Center (with 1 AC Power Module)

FCU-RACK16-DC

16 Slot Universal Media Converter Center (with 1 DC Power Module)

FCU-RACK-AC-PWR

Additional Redundant AC Power Module for FCU-RACK16

FCU-RACK-DC-PWR

Additional Redundant DC Power Module for FCU-RACK16

Optional Accessories

CBF-SC01ST-MD

SC to ST Multi-Mode Duplex Fiber Cable (1 Meter)

CBF-SC01SC-MD

SC to SC Multi-Mode Duplex Fiber Cable (1 Meter)

CBF-SC01SC-SS

SC to SC Single-Mode Simplex Fiber Cable (1 Meter)

AD-SCM-STF-M

SC (Male) to ST (Female) Duplex Adapter (Multi-Mode)

AD-SCM-STF-S

SC (Male) to ST (Female) Duplex Adapter (Single-Mode)

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Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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