2RU CPRI INTERFACE PANEL WITH CABLE MANAGEMENT





Part #: 2RUCMCPRIVZW01

FEATURES

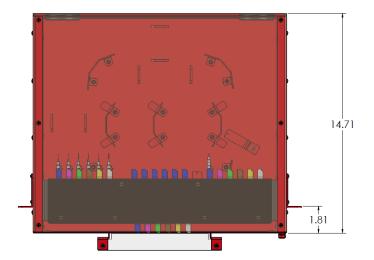
- (18) LC/UPC, SM, Duplex Adapters, Color Coded
- (6) Non-Service Affecting Monitor Ports for Active CPRI Links
- (6) Parking Spots for Spare Connectors
- Front Access to Monitor Ports
- Cable Management Drawer for 30+ Feet of HybriFlex Cable
- Accommodates 19" and 23" Open Frame Racks
- Manufactured in the USA

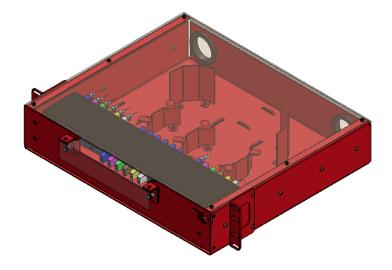
The 2RU CPRI interface panel provides test access for (6) active CPRI links. It features a cable management drawer that provides routing and storage options for incoming hybrid cable. Spare adapter ports for (6) duplex connectors are located on the module and are used to safely store inactive fibers.

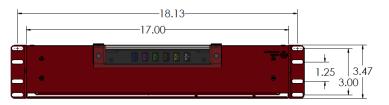
The CPRI interface module is secured to a raised, removable platform within the drawer. This platform is easily detached during installation and management of spare hybrid cable and crossover jumpers. After completing the installation of fibers, close the drawer and access the CPRI data stream from non-service affecting ports located at the front of the panel. A captive screw on the front, right side of the drawer secures the interface panel in a closed position and prevents tampering with the live fibers during testing.

The CPRI interface panel uses color coded mating sleeves and a corresponding pin out map to guide the technician when installing fiber from the Remote Radio Head (RRH) and Baseband Unit (BBU) equipment. Uplink and downlink monitor ports are also mapped out on the front of the panel and indicate where to insert CPRI protocol analyzers during testing.

TECH DRAWING









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SPECIFICATIONS

Dimensions	17.00″W x 14.71″L x 3.47″H
Weights	Chassis with Module: 11.5 lbs
Materials	.064" Aluminum
Coatings	Chassis: Electro Statically Applied Red Powder Coat Module: Electro Statically Applied Black Powder Coat
Connector Style	LC/UPC Duplex LC Bulkheads; Qty 24; Color Coded (Blue, Violet, Green, Brown, Yellow, White)
Module Couplers	1x2; 50/50 Split; 9/125um; QTY 12 Per Module Tx Directional: 3.8dB Typical Loss, CWDM Compatible
Operating and Storage Temperature	-40 ∼ +85 Celsius
Operating and Storage Humidity	5 ~ 95 %RH
Power Requirements	Passive Module, No Power Required

ORDERING INFORMATION

2RUCMCPRIVZW01	2RU Cable MGMT Drawer w/Integrated CPRI-IP w/1 Meter Jumpers
2RUCMCPRIVZW02	2RU Cable MGMT Drawer w/Integrated CPRI-IP w/2 Meter Jumpers
2RUCMCPRIVZW03	2RU Cable MGMT Drawer w/Integrated CPRI-IP w/3 Meter Jumpers
2RUCMCPRIVZW05	2RU Cable MGMT Drawer w/Integrated CPRI-IP w/5 Meter Jumpers
2RUCMCPRIVZW07	2RU Cable MGMT Drawer w/Integrated CPRI-IP w/7 Meter Jumpers
2RUCMCPRIVZW10	2RU Cable MGMT Drawer w/Integrated CPRI-IP w/10 Meter Jumpers
2RUCMCPRIVZW15	2RU Cable MGMT Drawer w/Integrated CPRI-IP w/15 Meter Jumpers