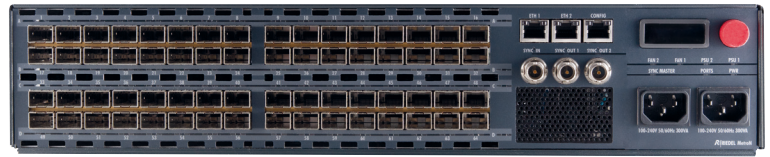


MediorNet MetroN

- 19" rack size MetroN mainframe with 2 RU dimension
- Redundant power supplies and fan modules
- Rack-mounting in various positions
(connectors at the front / connectors on the rear / recessed to allow cabling from the front)
- 64 ports
(port 1...32 capable of 10G / port 33...64 capable of 4.25G)
- Auto-sensing of all ports (4.25G / 10G)
- 2 Ethernet ports plus 1 Config port
- 1 Sync Input / 2 Sync Outputs
- Dual Power Supply



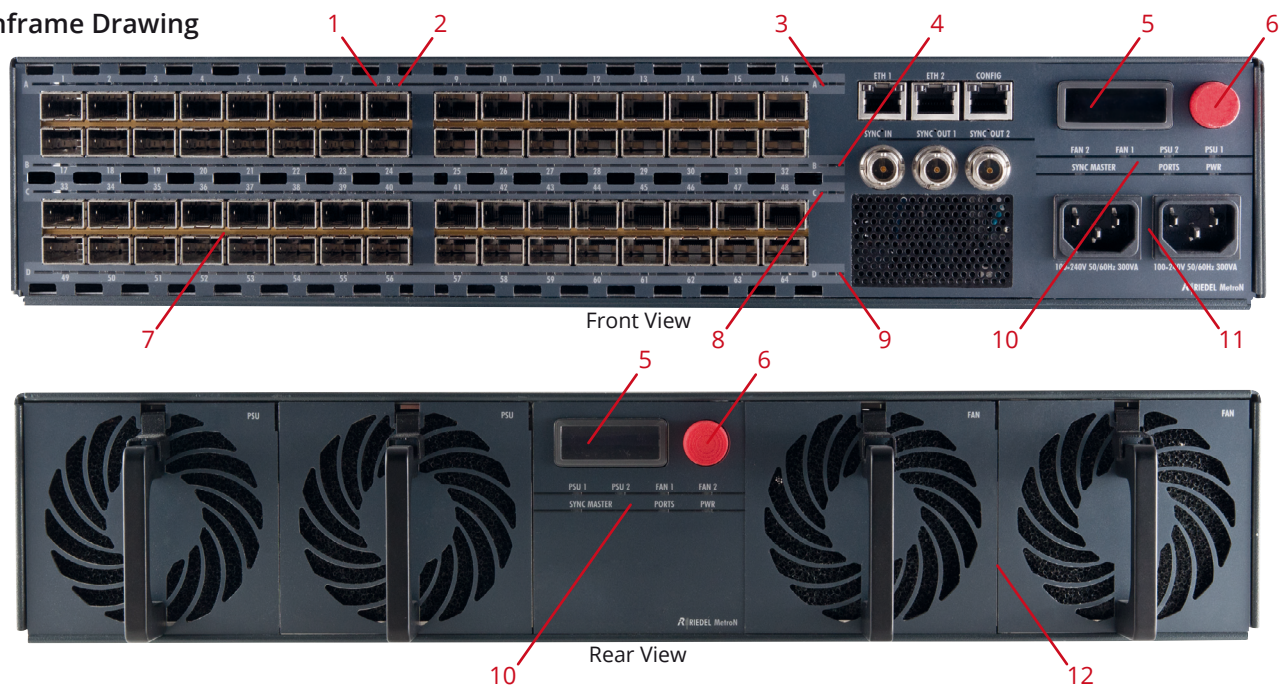
Status LEDs

	off	green	orange	red
Link Status <i>left of SFP slot</i>	No SFP present	SFP present, link up	SFP present, link down	Link active, SFP RX power error
Link Activity <i>right of SFP slot</i>	No connection	Connections present and OK	--	Connections present and damaged
both LEDs <i>only temporarily after SFP insertion</i>	--	New SFP inserted	--	Unsupported SFP

Overall

Environmental Temperature	-5 °C to +40 °C (Non-condensing)		
Supply Voltage	100 ... 240 VAC, 50 / 60 Hz		
Power Consumption	175 W (typically)		
Cooling	4 Redundant Speed Controlled Fans		
Dimensions (w×h×d)	445 mm × 88 mm × 320 mm	including mounting ears	483 mm (19") × 88 mm (2RU) × 425 mm
Weight	12.5 kg (including FANs and PSUs)		

Mainframe Drawing



Legend

- | | | |
|--------------------------------|------------------------------|--------------------------------|
| 1) Link Status LEDs | 5) Display | 9) Link Activity LED 49 ... 64 |
| 2) Link Activity LEDs | 6) Incremental Encoder | 10) Status LEDs |
| 3) Link Status LED 1 ... 16 | 7) Link Ports | 11) Dual Power Connector |
| 4) Link Activity LED 17 ... 32 | 8) Link Status LED 33 ... 48 | 12) Fans |