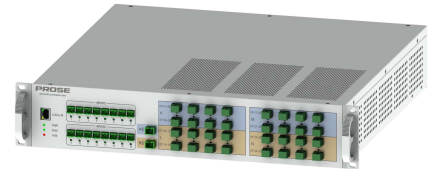


Main Features

- High performance and reliability
- Wideband performance
- Laser technology with high linearity
- Low optical transmission loss
- Support up to 16 remotes from one single NEU
- Management via OMT or NMS management software
- Utilizes hybrid DC/Fiber feed to provide signal and DC power for each IRU-O remote



Electrical Specifications

	Uplink	Downlink
Frequency	690 - 4000 MHz	690 - 4000 MHz
System gain	0 ± 2 dB	0 ± 2 dB

Environmental Specifications

Operating temperature range	-10°C to +45°C
Storage temperature range	-40°C to +85°C
Relative humidity	10% - 95%
Ingress protection	IP40 for indoor
Monitoring and control	LAN-RJ45 (local)
Cooling	Nature cooling

Mechanical Specifications

Dimensions	483 x 440 x 88 mm (2U 19" Rack)
Weight	≤ 12 kg
Fiber optical connectors	32 x SC/APC (to IRU)
	2 x SC/APC (to IM2U/PBMU)
Mounting	Wall or rack

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.