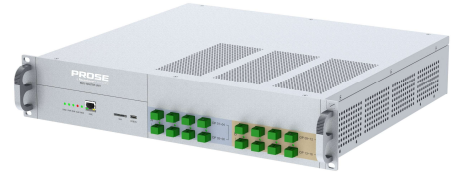


Main Features

- Support 2x2 MIMO for band 1/3/5/8/28/40/n78
- Support 2G, 3G, 4G and 5G technologies
- Support up to 8 remotes from one single IM2U
- Management via OMT or NMS management software



Electrical Specifications

		Uplink	Downlink
Frequency	Band 1 (2x2 MIMO)	1920 - 1980 MHz	2110 - 2170 MHz
	Band 3 (2x2 MIMO)	1710 - 1785 MHz	1805 - 1880 MHz
	Band 5 (2x2 MIMO)	824 - 845 MHz	869 - 890 MHz
	Band 8 (2x2 MIMO)	890 - 915 MHz	935 - 960 MHz
	Band 28 (2x2 MIMO)	703 - 748 MHz	758 - 803 MHz
	Band 40 (2x2 MIMO)	2300 - 2400 MHz	2300 - 2400 MHz
	n78 (2x2 MIMO)	3300 - 3800 MHz	3300 - 3800 MHz
Gain		-5 ± 2 dB	-5 ± 2 dB
RF Output Power		≤ -10 dBm (RF)	---

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)
	3G&4G wireless modem/Ethernet (remote)
Cooling	Nature cooling

Mechanical Specifications

Optical connector	8 sets x SC/APC (2x2 MIMO)
RF connector	TX/RX: 14 x QMA-Female (12 ports for band 1/3/5/8/28/40 2x2 MIMO and 2 ports for n78 2x2 MIMO)
Installation	19" Rack Mounting

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.