

Main Features

- Support 4x4 MIMO for n78, 2x2 MIMO for band 1/3
- Support 2G, 3G, 4G, and 5G technologies
- Suitable for large-scale indoor installations / Neutral Host / Multi-Operator applications
- Features remote-control and monitoring



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
	n78 (4x4 MIMO)	3400 - 3800 MHz	3400 - 3800 MHz
Gain	Band 1/3	30 ± 2 dB	30 ± 2 dB
	n78	33 ± 2 dB	33 ± 2 dB
RF output power	Band 1/3	---	23 ± 1 dBm (RF per band per port)
	n78	---	26 ± 1 dBm (RF per band per port)

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
Monitoring and control	Remote control via IM2U/PBMU

Mechanical Specifications

RF connector	8 x QMA Female (ANT1: n78, ANT2: n78, ANT3: n78, ANT4: n78, ANT5: Band 3, ANT6: Band 1, ANT7: Band 3, ANT8: Band 1)
Optical connector	4 x SC/APC (4x4 MIMO port)
Installation	Ceiling, wall or pole mounted

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