

Main Features

- Support 2x2 MIMO for band 41/n41 and 4x4 MIMO for n78
- Support 3G, 4G, 5G technologies
- Suitable for large-scale outdoor installations / Neutral Host / Multi-Operator applications
- Hybrid DC/Fiber Feed for plug and play installation
- Features remote-control and monitoring
- Integrated multi-band combiner to support external antenna



Electrical Specifications

		Uplink	Downlink
Frequency	Band 41/n41 (2x2 MIMO)	2496 - 2690 MHz	2496 - 2690 MHz
	n78 (4x4 MIMO)	3400 - 3800 MHz	3400 - 3800 MHz
Gain	Band 41	30 ± 2 dB	30 ± 2 dB
	n78	33 ± 2 dB	33 ± 2 dB
RF output power	Band 41	---	23 ± 1 dBm (RF per band per port)
	n78	---	26 ± 1 dBm (RF per band per port)

Environmental Specifications

Operating temperature range	-25 °C to +55 °C
Storage temperature range	-40°C to +85°C
Relative humidity	5% - 98%
Ingress protection	IP65
Monitoring and control	Remote control via IM2U/PBMU

Mechanical Specifications

RF connector	4 x 4.3-10 (ANT1: Band 41(n41)/n78, ANT2: Band 41(n41)/n78, ANT3: n78, ANT4: n78)
Optical connector	4 x SC/APC
Installation	Celling, wall or pole mounted

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