

Main Features

- Modular design, and easy installation
- Low optical transmission loss
- Full remote-control of fiber optical repeaters
- Broad frequency range
- Can be free combination with other frequency band
- Support GUI for parameter setting, status monitoring, firmware downloading, alarm indicating and other management operation



Electrical Specifications

	Uplink	Downlink
Frequency	698 - 2700 MHz	698 - 2700 MHz
Gain	-5 ± 2 dB	-5 ± 2 dB
RF Output Power	---	-12 ± 2 dBm (per RF port)

Environmental Specifications

Operating temperature range	-25°C to +55°C
Storage temperature range	-40°C to +85°C
Relative humidity	5% - 85%
Local Control	PC via LAN

Mechanical Specifications

RF connector	24 x QMA (6 ports for TX SISO, 6 ports for TX MIMO, 6 ports for RX SISO, 6 ports for RX MIMO)
Optical connector	2 x SC/APC
Power supply port	6 x 28 VDC

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