

## 20 dBm Tri Band Repeater (900+1800 +2100 MHz)

### Technical Data

<b>Model No.</b>		<b>FRD209</b>
<b>Electrical Specifications</b>		
Number of Bands in Operation		Tri-Band
<b>Output Power</b>		
Uplink	dBm	10 ± 2
Downlink	dBm	20 ± 2
<b>Gain</b>		
Uplink	dB	70 ± 2
Downlink	dB	70 ± 2
<b>Gain Tuning Range</b>		
Uplink ALC	dB	30 (in steps of 1dB)
Downlink ALC	dB	30 (in steps of 1dB)
<b>Power Specification</b>		
Power Supply (AC to DC Adapter)		100-240 V AC, 1.4 Amp 7.5 V DC, 6.0 Amp
Login Cable		USB A to USB B
Power cable	mtr	3
<b>Mechanical Specifications</b>		
Dimension	mm	350 x 286 x 130
Weight	kg	< 10.0
Mounting Type		Wall
<b>Environmental Specifications</b>		
Operating Temperature	oC	-25 to +55
Relative Humidity	%	95