



GSM Full Band Repeater -1800 MHz

(Model No: AVR 10 C DG)

Specifications:

Power Output	:	+ 10 dBm
Band Width	:	As per ETSI Specification
Downlink Gain	:	50 dB
Uplink Gain	:	Dynamic and varies as per customer's proximity to receive antenna (of repeater)
Gain Adjustment	:	3 dB steps
Noise Figure	:	6dB (Typ)
Group Delay	:	< 3.8 μ Sec
In/Out Impedance	:	50 ohms
Return Loss	:	> 10 dB
RF Connectors	:	N - Female
Supply Voltage	:	90-260 V Ac, 50 \pm 3 Hz
Operating temperature	:	0 $^{\circ}$ to +55 $^{\circ}$ C
Weather Proof	:	IP55

Manufactured By :

Avantel Softech Limited

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