



## **GSM Full Band Repeater -900 MHz**

(Model No: AVR 10 C 9G)

### **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 $\mu$ 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 <sup>o</sup> to +55 <sup>o</sup> C
Weather Proof	:	IP55

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#### **Manufactured By :**

#### **Avantel Softech Limited**

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#### **Marketed By :**

#### **Vedang Radio Technology Pvt Ltd**

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