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Model : KT-9A

Electrical specification		Uplink	Downlink
Frequency Range	GSM	890 ~ 915MHZ	935 ~ 960MHZ
Max .Gain		75db	85db
Max .Output Power		20dbm	33dbm
Band width	GSM	25M	25M
Noise Figure		$\leq 6\text{dB}$	
V.S.W.R		≤ 2.5	
Group Delay		$\leq 0.5\mu\text{s}$	
Frequency stability		$\leq 0.01\text{ppm}$	
Impedance		50 Ohm	
Reliability		To the GB6993-86 standard	
Electromagnetic compatibility		To the ETS300 694-4 standard	
Operating Temperature		From -25°C to +85°C	
Dimensions		300 x75 x 23 mm	
Weight		$\leq 1.5\text{KG}$	
Power Supply		AC110V-240V 50Hz to 12V DC/2A	
Function		A) Power supply LED B) Export power LED	
coverage area		2 km ²	

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