

Model : KT-98A

Electrical specification		Uplink	Downlink
Frequency Range	GSM	890 ~ 915MHZ	935 ~ 960MHZ
	DCS	1710 ~ 1785MHZ	1805 ~ 1880MHZ
Max .Gain		65db	75db
Max .Output Power		20dbm	30 dbm
Band width	GSM	25M	25M
	DCS	75M	75M
Automatic Level Control		$\cong 35\text{dB}$, auto	
Noise Figure		$\cong 6\text{dB}$	
V.S.W.R		$\cong 2.5$	
Group Delay		$\cong 0.5\mu\text{s}$	
Frequency stability		$\cong 0.01\text{ppm}$	
Impedance		50 Ohm	
Reliability		To the GB6993-86 standard	
Electromagnetic compatibility		To the ETS300 694-4 standard	
Operating Temperature		From -25°C to $+85^{\circ}\text{C}$	
Dimensions		300 x145 x 25 mm	
Weight		$\cong 2\text{ KG}$	
Power Supply		AC110V-240V 50Hz to 12V DC/3A	
Function		A) Power supply LED B) Export power LED	
coverage area		$\cong 2\text{ Km}^2$	

Model: KT-98A



|

|