www.rf-repeater.ir
www.kiantelecom.com

Model : KT-98A

Electrical specification		Uplink	Downlink
Frequency Range	GSM	890 ~ 915MHZ	935 ~ 960MHZ
	DCS	1710 ~ 1785MHZ	1805 ~ 1880MHZ
Max .Gain		75db	85db
Max .Output Power		20dbm	33 dbm
Band width	GSM	25M	25M
	DCS	75M	75M
Automatic Level Control		≧ 15dB, auto shut off after 15dB	
Noise Figure		≦ 6dB	
V.S.W.R		≦ 2.5	
Group Delay		≦ 0.5μs	
Frequency stability		≦ 0.01ppm	
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 x145 x 25 mm	
Weight		≦ 2 KG	
Power Supply		AC110V-240V 50Hz to 12V DC/2A	
Function		A) Power supply LED B) Export power LED	
coverage area		2 Km2	

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