



▶ A05, 9/F, Block 2, Camel Paint Building, 62 Hoi Yuen Road, Kwun Tong, Kowloon, HongKong



▶ 238, Alameda Dr. Carlos d'Assumpcao, Ed. Praca Kin Heng Long, 20G, Macau

Data sheet

EGSM REPEATER DC10g

Model	10 W	
Frequency Range	Uplink	880~915MHz
	Downlink	925~960MHz
Gain	Uplink : ≥ 80 dB	Downlink : ≥ 80 dB
Ripple	$\leq \pm 1.5$ dB	
Manual Gain Adjustment	31dB(1 dB steps)	
Output Power UL & DL	UL	33dBm ± 1 dB (2w)
	DL	40dBm ± 1 dB (10w)
Spurious Emission	≤ -36 dBm/9KHz~1GHz	
	≤ -30 dBm/1~12.75GHz	
IM3	≤ -45 dBc/30KHz	
VSWR	≤ 1.4	
Delay	$\leq 1\mu$ S	
Impedance	50 Ω	
Noise Figure	≤ 4 dB	
Frequency Stability	0.05ppm	
Temperature	-10 ~ +55 $^{\circ}$ C	
Humidity	$\leq 95\%$	
Power Supply	220VAC	
Power Consumption	≤ 200 W	
Connector	N Female	
Dimension	540mm \times 330mm \times 250mm	
weight	15kg	



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