



Specifications		
Model No		SGS-605 (LTE 4G)
Parameter data		Uplink                      Downlink
Frequency Range		2500~2570MHz              2620~2690MHz
Output Power		23±2dBm                      25±2dBm
Gain		70±2dB                        75 ±2dB
Bandwidth		25M+75M/25M+60M
Ripple in Band		≤5dB
Spurious Emission	9KHz~1GHz	≤ -36 dBm
	1GHz~12.75GHz	≤ -30 dBm
Noise Figure @ max. gain		≤ 6 dB
VSWR		≤3
MTBF		>50000 hours
Power Supply		AC:100~240V, 50/ 60Hz;DC:12V 2A
Power Consumption		<8W
Impedance		50 ohm
Mechanical Specification		
RF Connector		N-Female
Dimensions (D x W xH )		170*130*26 mm
Weight		< 1.3Kg
Installation Type		Wall Installation 4g lte 2600mhz repeater
Environment Conditions		IP40
Humidity		< 90%
Operating Temperature		-10°C ~ 55°C