



Intelligent Repeater Serie Domus - Domus Light 10dBm

Modello	DOMUS LIGHT 900	
Codice	5R.G-DIP-DOM.L	
Frequency	UL: 890-915MHz DL: 935-960MHz	
Gain	≥ 60 dB	
Automatic Level Control	≥ 20 dB	
Noise Figure	≤ 5 dB	
Gain Flatness	≤ 8 dB (p-p),	
Automatic Gain Control	30dB in step of 1dB (Auto)	
Output Power(Max)	UL $\geq 20 \pm 2$ dBm DL $\geq 23(23) \pm 2$ dBm	
Input Power Range	≤ -25 dBm	
IM3	≤ -45 dBc	
Spurious Emission	9KHz~150KHz	≤ -36 dBm @ 1KHz
	150KHz~30MHz	≤ -36 dBm @ 10KHz
	30MHz~1GHz (out of band)	≤ -36 dBm @ 100KHz
	1GHz~6.7GHz	≤ -36 dBm @ 1MHz
Group Delay	UL ≤ 1 μ s	
Operating voltage	AC 220V	