

USHR-800NI Specifications

PARAMETER		SPECIFICATION
Frequency	Down Link	851 ~ 866 MHz
	Up Link	801 ~ 821 MHz
Output Power		+ 7 dBm (5 mW)
Input Power		- 43 dBm max
Linear Gain		50 dB
Gain Flatness		7 dB max
1 dB Compression		+ 14 dBm
3 rd Order Intercept		+ 24 dBm
Forward/ Reverse Shutdown		+10 dBm (±1dB)
Noise Figure		8 dB max
Propagation Delay		1 μs max
VSWR		2 :1 max
Impedance		50 Ω
Status LED		GREEN ON : Power Normal RED ON : Forward or Reverse Fail
Power Consumption		5.2 V / 500 mA
Input Voltage		AC/DC Adaptor, DC 5.2 V / 1A, 5.2 W
RF Connectors		Type SMA Female
Temperature	Operating	-20 °C to 50 °C
	Storage	-30 °C to 60 °C
Dimensions(W x H x D , inch)		3.10" x 3.80" x 1.54"
Weight (Pound)		1.1 lb