



ID-K4U



DUAL POLARIZATION QUAD LNB

SPECIFICATIONS

MODEL	ID-K4U
Noise Figure Maximum	1.2dB
Typical Gain	65dB
Minimum Gain	60dB
Maximum Gain	70dB
Gain Flatness	60dB
Cross Polarization Minimum	20dB(MIN)
Input Frequency range	Low Band : 10.7GHz~11.7GHz
	High Band : 11.7Hz~12.75GHz
Output Frequency range	Low Band: 950MHz~1950MHz
	High Band : 1100MHz~2150MHz
Local Oscillator Frequency	Low Band: 9.75GHZ
	High Band : 10.6GHz
L. O. Frequency Stability	±1MHz (MAX.) @+25℃
	±1.5MHz (MAX.) @-40℃~+80℃
L.O.Phase Noise(TYP)	-70dBc/Hz@1KHz
	-90dBc/Hz@10KHz
	-105dBc/Hz@100KHz