

Universal Twin Ku-Band LNB

This universal twin Ku-band LNB is DVB-S2 compliant and features a low noise figure. It has UV-resistant weather protection housing and is extremely heat and cold resistant.



ADDITIONAL IMAGES



Product Overview

Professional Twin Ku-Band LNB

This Universal Twin Ku-Band LNB is designed for high-performance satellite signal reception, supporting both HD and UHD DVB-S2 standards. Featuring dual independent outputs, it allows for seamless distribution to two separate receivers. Engineered for extreme durability, the unit includes a UV-resistant weather-proof housing with a custom-fit cap to ensure reliable operation in harsh environments.

Key Features

Capabilities

DVB-S2 Compatible, HD/UHD Ready, Low Noise Figure, Dual Output, Weather Resistant, UV-Resistant

Performance Specifications

Performance Metrics

20 dB

Cross-Pol Isolation

40 dB

Image Rejection

0 dBm

P1dB

130 mA

Power Consumption

Technical Details

Frequency and Gain Specifications

Parameter	Low Band	High Band
Input Frequency	10.70-11.70 GHz	11.70-12.75 GHz
Output Frequency	950-1950 MHz	1100-2150 MHz
L.O. Frequency	9.75 GHz	10.60 GHz