

Universal Linear Quad Ku-Band LNB

This LNB is DVB-S2 (HD and UHD) compliant and features a low noise figure. Its UV-resistant housing with weather protection ensures durability in extreme conditions.



ADDITIONAL IMAGES



Product Overview

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This high-performance Universal Linear Quad Ku-band LNB is designed for reliable satellite signal reception in both HD and UHD formats. It features four independent outputs, allowing seamless connection to multiple receivers or set-top boxes from a single dish. Built with a weather-resistant housing and protection cap, it ensures stable performance under extreme heat and cold conditions while maintaining a low noise figure.

Key Features

Main Advantages

DVB-S2 HD/UHD Compliant, Low Noise Figure, Energy Efficient, High Cross-Pol Isolation, UV-Resistant Housing, Weatherproof Design

Technical Specifications

Frequency 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

Performance Metrics

0.5 dB/27MHz
Gain Flatness

20 dB (Min)
Cross Pol. Isolation

40 dB (Min)
Image Rejection

0 dBm (Min)
P1dB

Output VSWR

2.0:1 (Typ.)