

Ku-Band LNB for Satellite TV Reception

This Ku-band LNB is designed for satellite TV reception, compatible with DVB-S2 (HD and UHD). It features low power consumption and a low noise figure.



ADDITIONAL IMAGES



Product Overview

High-Performance Satellite Reception

This Ku-Band LNB is engineered for high-definition and ultra-high-definition (4K) satellite signal reception. It features a robust, weather-resistant construction with a UV-protected housing, ensuring reliable performance in extreme heat and cold. Its low noise figure and stable frequency output provide superior signal quality for demanding professional satellite TV installations.

Performance Metrics

Key Technical Metrics

0.6 dB

Noise Figure

60 dB

Gain

20 dB

Cross-Pol Isolation

Technical Specifications

Frequency Specifications

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

Key Features

Capabilities

DVB-S2 Compliant, 4K UHD Ready, Weatherproof, UV Resistant, Low Power Consumption