

Quad Ku Band LNB Downconverter

The high-frequency head feeds back the microwave signal reflected from the satellite antenna to the satellite receiver. It processes or decodes the signal to decode the image and sound.



ADDITIONAL IMAGES



Overview

High-Performance Ku Band Reception

This Quad Ku-band low-noise block downconverter is engineered for high-quality satellite signal reception. It features a robust design suitable for outdoor installation, ensuring reliable performance in various environmental conditions. With four independent outputs, it allows for the seamless connection of multiple satellite receivers to a single antenna.

Technical Specifications

Key Performance Metrics

60 dB
Gain

Frequency Ranges

Parameter	Range
Input Frequency	10.7 - 12.75 GHz
Output Frequency	950 - 2150 MHz
Local Oscillator	9.75 / 10.6 GHz

Features

Compliance and Ratings	CE, HD
Output Capacity	4 channels