

Indoor CATV Signal Amplifier

This CATV amplifier is designed for indoor use. It features adjustable gain and high output with low noise.



Overview



The amplifier features a compact design suitable for indoor installation with a clear LED power status indicator.

Professional Indoor CATV Signal Amplifier

This indoor CATV signal amplifier is engineered to enhance cable television signal quality and reliability within residential or small commercial environments. It features high-quality microwave components, a low-noise design, and an adjustable gain mechanism to ensure optimal signal strength. With a built-in LED power indicator and high output capabilities, it provides a robust and flexible solution for modern cable distribution systems.

Key Features

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Indoor Use, High Output Level, Low Noise, Adjustable Gain, LED Power Indicator, Microwave Component Design

Performance Metrics

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30 dB

Forward Gain (IN-OUT)

10 dB

Return Path Gain (OUT-IN)

75 Ω

Impedance

Technical Specifications

Frequency Range Details

Path	Frequency Range
IN-OUT (Forward)	87-860 MHz
OUT-IN (Return)	5-65 MHz

Gain Specifications

Path	Gain
IN-OUT	30 ± 2 dB
IN-TEST	0 ± 2 dB
OUT-IN	10 ± 2 dB