

HDTV Adjustable Distribution Amplifier 70-0039



Features

Benefits

dBmV Level Indicator	Below 0 (Yellow) 0 to +15 (Green) +15 to +25 (Red)	<ul style="list-style-type: none"> Instant Acknowledgement of Cable Provider Signal Strength-Saves Wasted Service Calls!
8 Adjustable Output Ports	Range 0-40 dB	<ul style="list-style-type: none"> Eliminates the Need for Screw-On Attenuators and Creates a More Professional Image
Nominal Gain per Output	3 dB+	<ul style="list-style-type: none"> Extends a More Precise Signal Strength Beyond Typical "No-Loss" Distribution Amplifiers
Forward Bandwidth	54-1.2 GHz	<ul style="list-style-type: none"> Specifically Designed for the Demands of HDTV Broadcasting Standards (VSB8 & QAM64)
Return Bandwidth	5-42 MHz @ 5 dB Gain	<ul style="list-style-type: none"> Meets and/or Exceeds Cable Modem and PPV Requirements
Maximum Output on All 8 Ports	+25 dBmV/CH	<ul style="list-style-type: none"> Integrated to Eliminate Possible Tuner Damage Due to Extremely High RF Levels
Typical Noise Figure	<4.5 dB	<ul style="list-style-type: none"> Provides Additional Filtering Needed for HDTV Specifications
Surge Protection on All 8 Ports	6kV/3kA	<ul style="list-style-type: none"> Protects Equipment Against Voltage Insertion

Expandable 1 x 8/64 Output Configuration, Input/Output Impedance – 75 Ohms, 6 Volt/1 AMP Power Supply

Meets and/or Exceeds SCTE Requirements

FCC Part 15 Compliant

RoHS Compliant

Patent Pending



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CONFORMS TO
UL STD 60065
CERTIFIED TO
CAN/CSA STD C22.2 NO. 60065

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