8-OUTPUT HDTV/CATV DISTRIBUTION AMPLIFIER

Eight Output Ports - Split your antenna's signal to 8 TVs. Boost signal strength for TV reception throughout the home. Compatible with HDTV, CATV, analog, and digital distribution applications. Precision machine sealed housing provides protection against dust ingress and water splashes.

Excellent surge protection on all ports.

Zinc die cast housing provides shielding from electrostatic discharge. Compact size for indoor use. Can be used outdoors under an eave. Supports ATSC 3.0, NextGen TV, and UHD 4K broadcast signals.



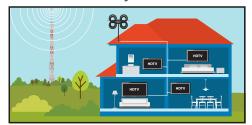
Split TV Signal to 8 TVs

Distributing one antenna's signal to multiple TVs and long coaxial cables (50 ft. or more) between your antenna and your TV (or converter box) will result in a certain amount of signal loss. Distribution amplifiers counter this loss by increasing the overall signal strength so the coaxial cable coming from the antenna provides consistent TV reception throughout your installation. Made using professional grade, high-performance materials, the 8-Output Distribution Amplifier can be used in both home and business installations where as many as eight TVs need reception from one antenna.

Everything You Need, All From One Place

Complete your antenna setup without sacrificing quality, choice, or convenience. As perfectionists and antenna enthusiasts, innovation and quality are two of our highest priorities. This is why we make sure you have everything you need to get the most out of cutting the cord and what makes us cord-cutters' favorite brand.

Whole-Home Ready



Bring Free TV to All Your Screens. Homes already wired for satellite or cable service have the coaxial cable needed to send your antenna's signal to multiple screens, all you have to do is connect your ClearStream antenna and you've got FREE TV throughout the house!



Power Supply IEEE 6KV surge protection on all ports. Power of coax offers additional shielding from nearby sources of radio frequency To Antenna or Cable Works with all TV antennas and cable TV signals PWR IN(12VDC) Zinc Diecast Housing **LED Light** Light turns red when amplifier is connected to power Provides electrostatic discharge protection. Use indoors or outdoors under an eave 2 54-1000 MHz 5-42 MHz **Mounting Holes** Mount amplifier to any solid vertical or horizontal surface **Grounding Screws** Use grounded copper wire to the distribution amplifier for protection OUT OUT OUT OUT RF OUT Ports to TVs Typical Gain - 6.5dB per port Noise Figure - typically less than 3dB











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The 8-Port Distribution Amplifier comes with:

- 8-Output HDTV Distribution Amplifier
- Power Supply (for indoor use only)
- 40 in. Coaxial Cable
- 2 Wall Screws
- 2 Grounding Screws - Assembly and Installation Instructions

MODEL NUMBER DAX8

SPECIFICATIONS:

(FORWARD FREQUENCY RANGE 54 - 1000 MHz

© RETURN PATH FREQUENCY RANGE 5 - 42 MHz

-∕⊷ GAIN 6.5 dB per port

NOISE FIGURE Typically less than 3 dB

A ISOLATION 20 dB typical

∤†↓**†** MAX OUTPUT LEVEL (Rated output level) 15 dBmV @Rated input

| | | MAX INPUT LEVEL (Rated input level)

10 dBmV 77 channels

PASSIVE RETURN 11.5 dB typical insertion loss

OPERATING TEMPERATURE -40 °C to +60 °C

CONNECTOR 75-ohm F-Type

POWER SUPPLY OUTPUT 12v DC, 300 mA

ASSEMBLED DIMENSIONS 4.25"H x 4.5"W x 1.0"D

ASSEMBLED WEIGHT $\overline{\odot}$ 9.1 ounces

COLOR 4 Silver

REGULATORY COMPLIANCE FCC-15B



