

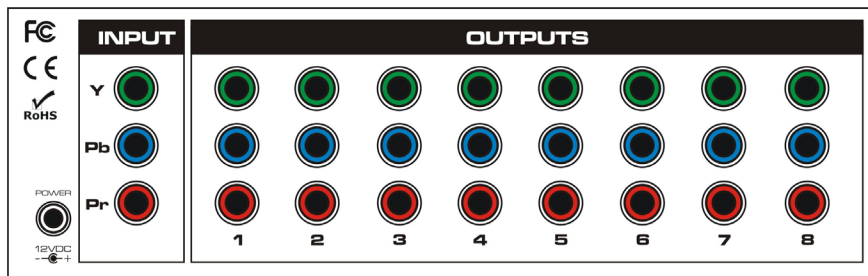
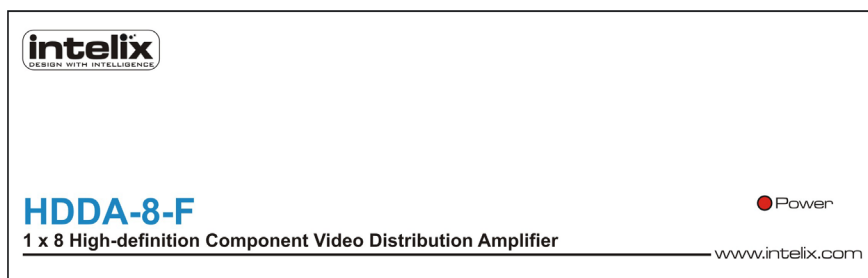
HDDA-8-F Distribution Amplifier

Technical Specifications

The Intelix HDDA-8-F is an affordable 1 input by 8 output high-definition component video (YPbPr) distribution amplifier.

Ideal for whole home audio/video, restaurant and bar, transportation, and commercial audio/video applications, the HDDA-8-F features female RCA connectors and supports high-definition 1080i/1080p resolutions. Multiple HDDA-8-F amplifiers may be linked when more than eight outputs are required.

In addition to component video, the HDDA-8-F supports composite video, Y/C video, and professional-level 20 Hz to 20 kHz stereo audio. The HDDA-8-F is compatible with Intelix audio/video over Cat 5 baluns.



Specifications

Voltage Requirement	12 VDC
Power	DC
Current Requirement	500 mA maximum
Input Connectors	Three (3) female RCA (1 YPbPr)
Output Connectors	Twenty-four (24) female RCA (8 YPbPr)
Maximum Output Range (without a secondary balun)	150 feet
Maximum Output Range (with a secondary balun)	Dependant on the balun's distance limitations
High-Definition Compatible	1080i, 1080p, 780i, 780p, 480i, 480p compatible
Signal Bandwidth	300 MHz
Audio Frequency Response	20 Hz to 20 kHz
Audio Crosstalk	Better than -65 dB
Shipping Weight	2 lbs.
Enclosure	Black metal
Dimensions	7.75" x 2.40" x 2.40"
Intelix Part Number	HDDA-8-F
Linkable	Yes*
Diagnostic	Red power LED on front panel
Included Accessories	(1) 12 VDC power supply
Regulatory	CE, FCC, RoHS, UL
Warranty	2 years

Features

- 300 MHz bandwidth
- Supports 1080i and 1080p HD signals
- Linkable
- Ultra compact size
- Rugged metal housing
- Composite video, Y/C video, and analog audio compatible



*Intelix recommends linking a maximum of five units with the units no more than 30 feet apart.