

Analog Video Distribution Amplifier

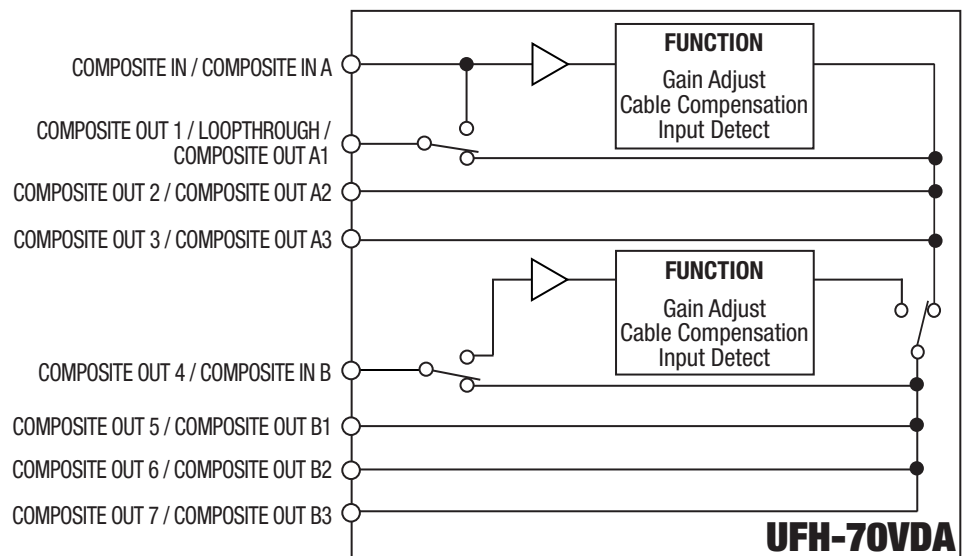
UFH-70VDA

The UFH-70VDA is module-type analog video distributor that can be installed in the UFH frame. It can distribute one input into six outputs or two systems of two input into three outputs. Gain control and cable compensation functions are also included.

Features

- Enables setting of 1 input with 6-way distribution or two systems of 2 input with 3-way distribution.
- Gain control and cable compensation setting can be made from the front.
- Enables clamp ON/OFF setting.

Block Diagram



**Video
Distribution
Amplifier**

**Analog
Video
1in / 6out**

**Analog
Video
1in / 3out x2**

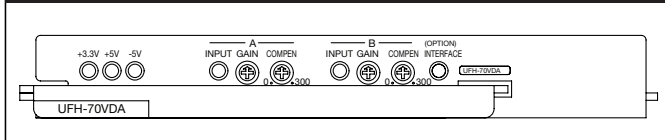
**Gain
Control**

**Cable
Equalizer**

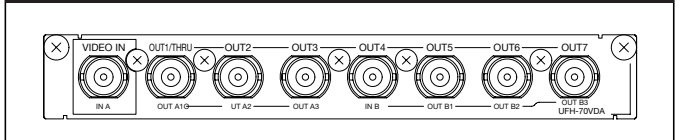
UFH-70VDA Specifications

● Video Input	Analog composite: 1.0Vp-p, 75Ω or loopthrough, 1ea. or 2ea. (Internal setting), BNC
● Video Output	Analog composite: 1.0Vp-p, 75Ω, 6ea. or 3ea. x2, BNC
● Gain Setting	Approx. -3.0dB - +3.0dB (for input signal)
● Cable Compensation	Max. 200m (When 5C-2V cable)
● Temperature / Humidity	10°C - 40°C / 30% - 90% (no condensation)
● Power / Consumption / Draw	Supply from UFH frame, +24VDC / Approx. 2.2VA (2.2W) / +24VDC: Approx. 0.09A
● Dimensions / Weight	138.5 (W) x 400 (D) mm (Front board), 141 (W) x 101 (D) mm (Rear board) / Approx. 1.0kg
● Require Slot	1 slot
● Accessories	Operation manual

UFH-70VDA Front View



UFH-70VDA Rear View



Distribution Amplifier Module Line-up

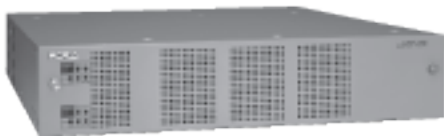
UFH-70ADA Analog Audio Distribution Amplifier

UFH-70DDA Digital Video Distribution Amplifier

UFH-70DADA Digital Audio Distribution Amplifier

UFH Frame Line-up

UFH-108A



Holds up to 8 UFH modules

The UFH-108A frame can hold up to 8 UFH modules. It features support for duplicate power supplies, and has a compact size that is only 2U high. It also supports installation of UFM series modules.

UFH-112A



Holds up to 12 UFH modules

The UFH-112A frame can hold up to 12 UFH modules. It features support for duplicate power supplies, and has a compact size that is only 3U high. It also supports installation of UFM series modules.

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