



Cobra-TWA

Multi-Mode Video & Summed Audio over Twisted Pair Transmitter & Wall Plate



Compatible with HDTV component video signals when used with a breakout cable such as the Kramer C-GM/3RVF.



The Cobra TWA is a twisted pair transmitter for multi-format video and stereo audio signals. The unit converts composite video, s-Video, component video or computer graphics video, combines (sums) the stereo into mono audio and converts both signals into a twisted pair signal.



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FEATURES

- HDTV Compatible.
- Max. Resolution - WUXGA & 1080p.
- Input - 15-pin HD (for composite, s-Video, component, & computer graphics video) and 3.5mm (for stereo audio).
- 15-pin HD Input - Use a breakout cable for CV, Y/C & component signals.
- Output - RJ-45.
- Audio Input - Stereo audio is converted to a summed (L+R) mono signal.
- Tru-Sync™ Technology - Ensures accurate sync reproduction over long distance transmission resulting in a stable and properly centered video image on the display.
- System Range - Receiver dependent.
- For Best Results - Use Kramer BC-HDTP ultra-low skew UTP cable.
- Wall Plate - 1 gang US.

TECHNICAL SPECIFICATIONS

INPUTS:	1 composite, s-Video, component, & computer graphics video on a 15-pin HD connector, 1 unbalanced stereo audio on a 3.5mm mini jack.
OUTPUT:	1 CAT 5 on an RJ-45 connector.
MAX. RESOLUTION:	WUXGA & 1080p @60Hz (receiver dependent).
VIDEO SUPPORT:	To WUXGA, RGBHV, RGB, composite, s-Video, component video modes.
AUDIO CHARACTERISTICS:	Channels: right/left summed; line level 600Ω unbalanced.
REQUIRED IMPEDANCE:	Video IN/OUT: 75Ω.
CABLE REQUIRED:	CAT 5, 5e, 6 shielded or unshielded twisted pair.
COMPLIANCE:	CE; FCC Class A, IC Class/Class A.
POWER:	+12V DC, 180mA.
DIMENSIONS:	6.6cm x 3.3cm x 5.8cm (2.6" x 1.3" x 2.3") W, D, H. Fits in a 1 gang Decora faceplate, height is 3.8" (9.7cm) including mounting tabs, dimensions do not include wall plate.
WEIGHT:	0.04kg (0.09lb).
ACCESSORIES:	Power supply.