Cobra-R500A

Multi-Mode Video & Mono Audio over Twisted Pair Receiver









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



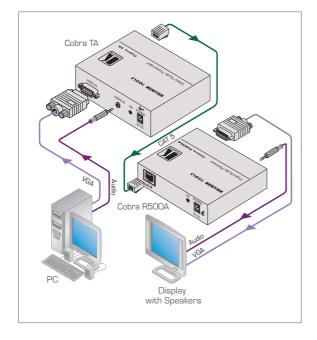




The Cobra-R500A is a twisted pair receiver for multi-format video and mono audio signals. The unit converts a twisted pair signal back into its original video format (composite video, s-Video, component video and computer graphics video) and two channels of mono (summed stereo) audio.

FEATURES

- HDTV Compatible.
- Max. Resolution UXGA & 720p/1080i.
- Input RJ-45.
- Output 15-pin HD (for composite, s-Video, component, & computer graphics video) and 3.5mm for 2 channels of mono audio.
- 15-pin HD Output Use a breakout cable for CV, Y/C & component
- Audio Outputs The original stereo audio signal is converted to 2 summed (L+R) mono signals by the transmitter.
- EQ Control 4 DIP-switch settings.
- \bullet $\mathsf{Tru}\text{-}\mathsf{Sync}^\mathsf{TM}$ $\mathsf{Technology}$ $\mathsf{Ensures}$ accurate sync reproduction over long distance transmission resulting in a stable and properly centered video image on the display.
- Multi-Pole Filtering™ Technology Advanced UTP attenuation and roll off correction for long distance video transmission ensures clear, sharp images on the display.
- System Range >150m (500ft) at UXGA/720p/1080i.
- Use Kramer BC-HDTP Ultra Low Skew UTP Cable For Best Results.
- Compact Kramer TOOLS™ Built-in mounting bracket.



TECHNICAL SPECIFICATIONS

INPUTS: 1 CAT 5 on an RJ-45 connector. OUTPUTS:

1 video: composite, component, s-Video,

and computer graphics on a 15-pin HD (F)

connector;

1 stereo audio on a 3.5mm mini jack UXGA & 720p/1080i @60Hz at 150m MAX. RESOLUTION:

VIDEO SUPPORT: To UXGA @60Hz, RGBHV, RGB,

composite, s-Video, component video

modes.

AUDIO CHARACTERISTICS: Channels: right/left summed; line level 600Ω unbalanced.

Video IN/OUT: 75Ω ; Audio IN/OUT: 600Ω .

REQUIRED IMPEDANCE: CABLE REQUIRED: CAT 5, 5e, 6 shielded or unshielded

twisted pair.

CE, FCC Class A, IC Class/class A.

+5V DC. @260mA. 2.2cm x 7.9cm x 9.5cm (0.88" x 3.12" x 3.75") W, D, H.

O.26kg (O.56lb). WEIGHT: Power supply.

ACCESSORIES:

COMPLIANCE:

DIMENSIONS:

POWER:

