

CAT-GA11MT/AP3

1:1 VGA/STEREO AUDIO OVER CAT-5 TRANSMITTER WITH MONITOR OUT



DESCRIPTION

The ABtUS CAT5-GA/AP3 Series is a CAT-5 extender that accepts long distance transmissions of RGB video with stereo audio on any CAT 5e UTP, 5e STP or CAT 6 twisted pair up to 300 meters end to end (up to 500 meters with receiver loop-out).

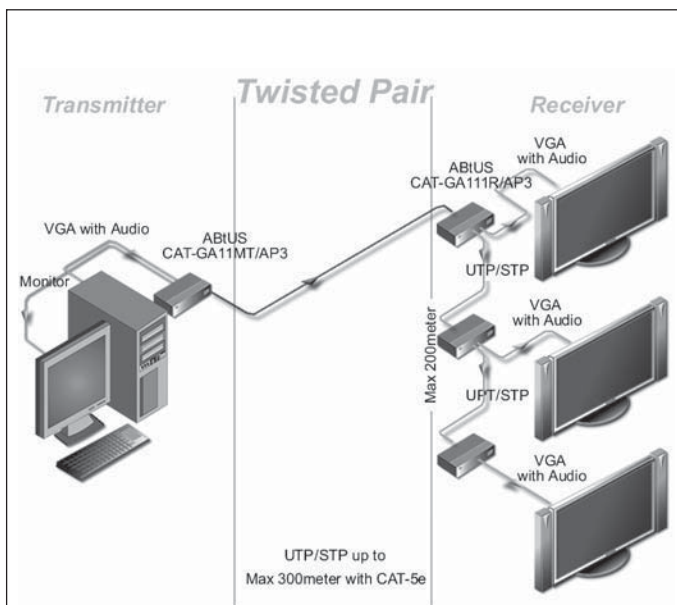
Its receiver has built-in equalization and gain control to adjust brightness as well as an enhanced RGB Skew Compensation adjustment. This improves the VGA signal going through the CAT5 cable with changes to the R, G & B signals adjusted individually. Signals are delayed as required for images to be overlaid properly. It also comes with "memorized & lock" function when properly adjusted.

FEATURES

- Extends VGA signal/Stereo Audio over CAT5 cabling
- Receives computer video and Stereo Audio up to 1000 feet (305 meters) over CAT 5e UTP, CAT 5e STP or CAT 6 UTP cables
- Works well with monitors, projectors, HDTV and flat panel display
- With VGA/Stereo Audio Monitor output
- Supports resolutions from VGA [640 x 480] to WUXGA [1920 x 1200]

TECHNICAL SPECIFICATION

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|-------------------------------|----------------------------------|
| VGA/AUDIO IN: | 1 [D-Sub 15 pin/3.5mm mini Jack] |
| VGA/AUDIO MONITOR OUT: | 1 [D-Sub 15 pin/3.5mm mini Jack] |
| RJ-45 CONNECTOR: | 1 |
| MAX RESOLUTION: | 1920 x 1200 |
| POWER ADAPTER (MIN.): | 12V-DC, 1A |
| HOUSING: | Metal |
| DIMENSION: | 130 x 94 x 26 mm |
| WEIGHT: | 340g |
| ACCESSORIES: | AC-DC Power Adaptor 12V-DC, 1A |



TYPICAL APPLICATIONS

ABtUS Video/Audio extender products are ideal for presentations, classrooms, multipurpose halls, remote monitoring, workstation environments, data centers, retail show rooms, hotel and training facilities applications.

* Specifications are subject to change without notice.

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