

CAT-5 EXTENDER

CAT-5 EXTENDER



Composite Video CAT-5 A/V Extender (T/R)



Transmitter

- ▶ CAT-CV11T/A
- ▶ CAT-CV14T/A

Receiver

- ▶ CAT-CV11R/A
- ▶ CAT-CV111R/A

CAT-5 EXTENDER

CAT-5 EXTENDER

DESCRIPTION

The ABtUS **CAT-CV Series** inputs a Composite Video and Audio from any video source (eg. DVD, VCR) and transmits up to 4 CAT 5e twisted pair (UTP/STP) cables to any ABtUS CAT5-A/V receiver (CAT-CV11R/A or CAT-CV111R/A). The **CAT-CV Series** increases flexibility by taking advantage of the lower cost of CAT5e UTP/STP cables.

FEATURES

INPUT : Composite Video/Stereo Audio

OUTPUT : CAT5-Digital

POWER ADAPTER (min.) : DC 12V 500mA

INPUT : CAT5-Digital

OUTPUT : Composite Video/Stereo Audio

ADJUSTMENT : LEVEL / EQ

POWER ADAPTER (min.) : DC 12V 500mA



(CAT-CV11T/A)



(CAT-CV11R/A)



(CAT-CV14T/A)



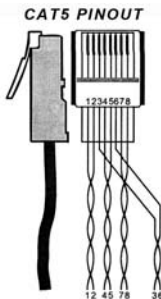
(CAT-CV111R/A)

A/V CAT5 - RJ45 Ethernet Cable 1000 ft

FEATURES

640 X 480	1000 ft	Audio = 47K / 6V p-p
800 X 600	600 ft	Video = 75Ω / 1V p-p
1024 X 768	450 ft	
1280 X 1024	350 ft	
1600 X 1280	300 ft	

EIA / TIA 568B	
PIN	Wire Color
1	Orange / White
2	Orange
3	Green / White
4	Blue
5	Blue / White
6	Green
7	Brown / White
8	Brown
Pair 1	4 and 5
Pair 2	1 and 2
Pair 3	3 and 6
Pair 4	7 and 8



Transmitter

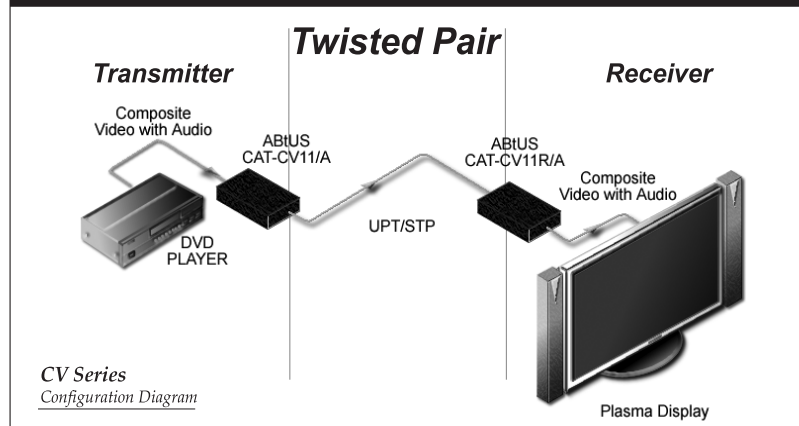
Technical Specifications	CAT-CV11T/A	CAT-CV14T/A
AV CONNECTOR (3 RCA)	1	1
RJ-45 CONNECTOR	1	4
MONITOR OUT	-	-
ADJUSTMENT	-	-
MAX RESOLUTION	1600 x 1280	1600 x 1280
POWER ADAPTER	DC 12V 500mA	DC 12V 500mA
HOUSING	Metal	Metal
DIMENSIONS (LXWXH) mm	99 X 54 X 26	80 X 150 X 30

Receiver

Technical Specifications	CAT-CV11R/A	CAT-CV111R/A
AV CONNECTOR (3 RCA)	1	1
RJ-45 CONNECTOR	1	2
ADJUSTMENT	2	2
MAX RESOLUTION	1600 x 1280	1600 x 1280
POWER ADAPTER	DC 12V 500mA	DC 12V 500mA
HOUSING	Metal	Metal
DIMENSIONS (LXWXH) mm	99 X 54 X 26	80 X 150 X 30

Typical Application

CAT-CV SERIES



* Specifications are subject to change without notice.