



Home Theatre Wall Plate Video, Audio, Power CAT5 Extender

Model: HAV111J-WP

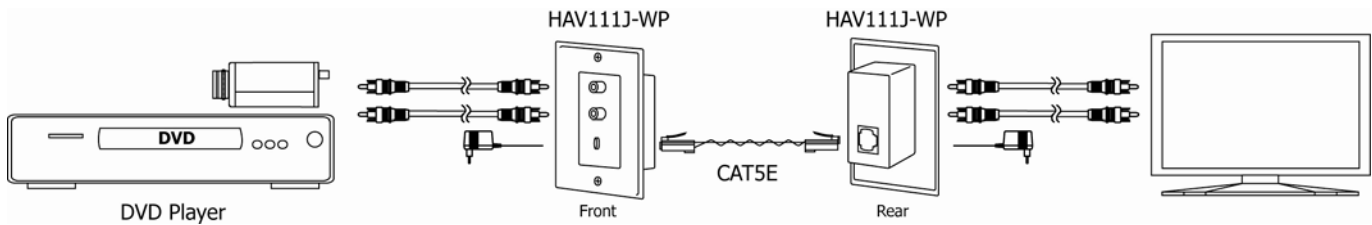


Features:

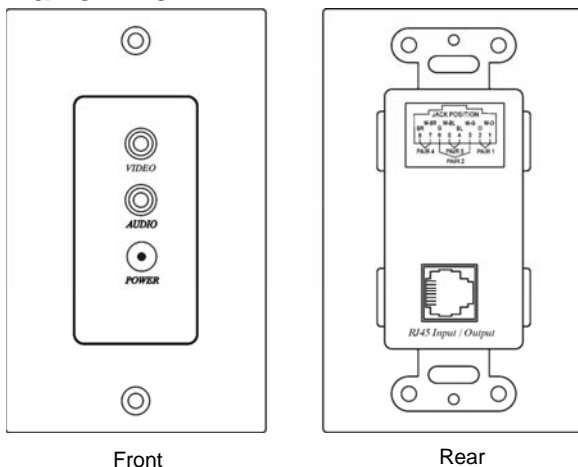
- Send video, audio and power over one CAT5 UTP cable
- 2 x RCA female for video and audio, 1 x DC jack for power
- Passive, No power required
- Transmission range up to 984ft / 300m
- Wall mountable type for a neat and cleaner installation
- Perfect for integrated home security and entertainment applications



Wiring Diagram:



Panel View:



Specification:

Model Number	HAV111J-WP
Video Input (RCA female)	1V p-p, 75 Ohms
Audio Input	2V p-p
Video & Audio Output	RJ45
Bandwidth	Video: DC to 5Mhz, Audio: 50Hz to 15Khz
Distance	984ft / 300m
Cable	Twisted Pair CAT5,CAT5e (AWG24)
Dimensions W x H x D mm	70 x 61 x 115
Weight g	100

FCC

CE

C-TICK

RJ-45 Jack Pin Layout:

RJ - 45 Jack		
PIN	Color	Function
1	W-O	Audio L+
2	O	Audio L-
3	W-G	POWER +
4	BL	POWER -
5	W-BL	POWER +
6	G	POWER -
7	W-BR	Video +
8	BR	Video -

The diagram shows the physical layout of an RJ-45 jack with pins numbered 1 to 8 from right to left. The wire pairs are: PAIR 1 (pins 1 and 2), PAIR 2 (pins 3 and 6), PAIR 3 (pins 4 and 5), and PAIR 4 (pins 7 and 8).