

Wall Plate Multimedia CAT5 Extender

ITEM NO.: YW01, YW01D, YW01A



The full range of wall plate CAT5 multimedia extenders is using CAT5 structuring cable for easy installation to simplify and beautify any audiovisual environment.

YW01 Wall Plate Component Video CAT5 Extender

- Send component video signals over one CAT5 UTP cable.
- 3 x RCA female to RJ45 female, green color for Y, blue color for Pb, red color for Pr.
- Wall mountable type for a neat and cleaner installation.
- Passive, No power required.
- Support up to HDTV. (480I /480p/720p/1080i)
- Transmission range up to 300 meters.
- Perfect for integrated home entertainment application.

YW01D Wall Plate Component Video & Digital Audio CAT5 Extender

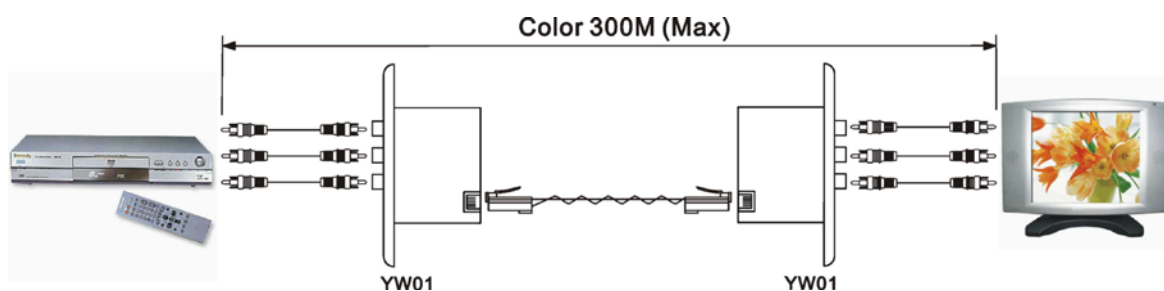
- Send component video signals over digital audio one CAT5 UTP cable.
- 4 x RCA female to RJ45 female, green color for Y, blue color for Pb, red color for Pr, orange color for digital audio.
- Wall mountable type for a neat and cleaner installation.
- Passive, No power required.
- Support up to HDTV. (480I /480p/720p/1080i)
- Transmission range up to 300 meters.
- Perfect for integrated home entertainment application.

YW01A Wall Plate Component Video & Stereo Audio CAT5 Extender

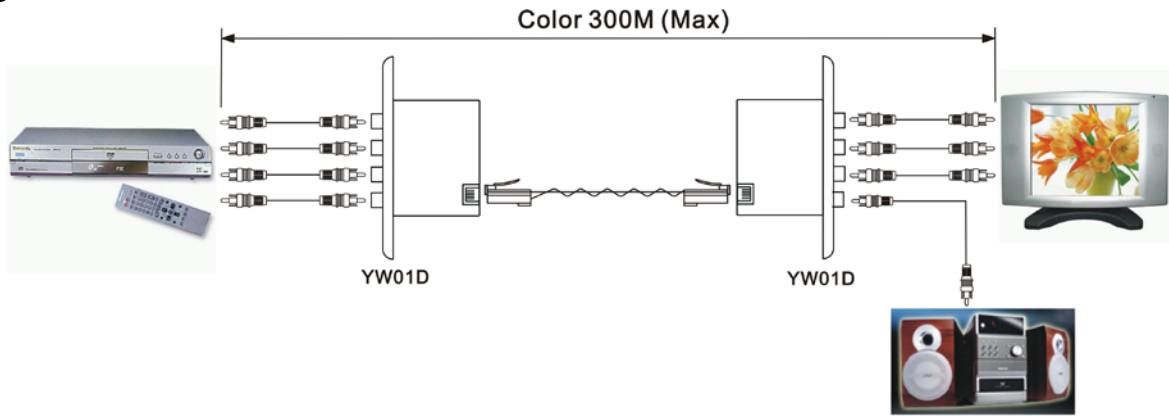
- Send Component Video (**YPbPr**) and stereo audio over one CAT5 cable.
- Passive, no power required.
- Support up to HDTV (480i /480p/720p/1080i/1080p).
- Transmission distance up to 300 meters at 480p/480i.
- Transmission distance up to 100 meters at 1080p/1080i.
- Perfect for DVD, VCR, DVR, TV, Satellite receivers, monitors, home theatre and other equipments supporting component video.

Installation View:

YW01



YW01D

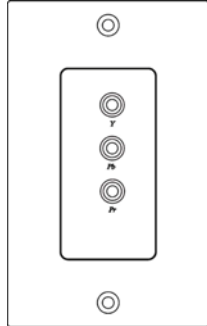


YW01A

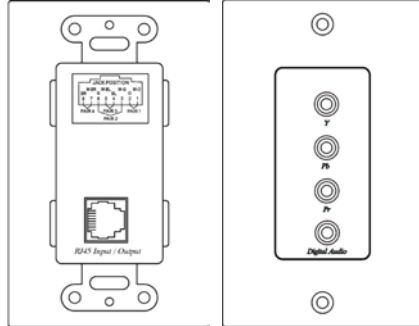


Panel View:

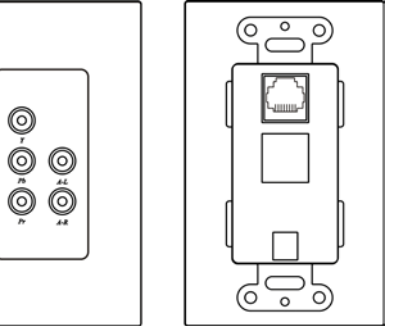
YW01



YW01D



YW01A



RJ45 Jack Pin Define

YW01

YW01D

YW01A

JACK POSITION	RJ - 45 Jack			RJ - 45 Jack			RJ - 45 Jack		
	PIN	Color	Function	PIN	Color	Function	PIN	Color	Function
BR	1	W-O	Pr -	1	W-O	Pr -	1	W-O	L - , R -
W-BR	2	O	Pr +	2	O	Pr +	2	O	R +
W-BL	3	W-G	Pb -	3	W-G	Pb -	3	W-G	L +
BL	4	BL	X	4	BL	Digital Audio +	4	BL	Pr +
W-G	5	W-BL	X	5	W-BL	Digital Audio -	5	W-BL	Pb - , Pr -
O	6	G	Pb +	6	G	Pb +	6	G	Pb +
W-BR	7	W-BR	Y -	7	W-BR	Y -	7	W-BR	Y -
BR	8	BR	Y +	8	BR	Y +	8	BR	Y +

Specification:

ITEM NO.	YW01	YW01D	YW01A
Video Input	RCA x 3 : Y (75Ω · 1Vp-p) , Pb (75Ω · 0.7Vp-p) , Pr (75Ω · 0.7Vp-p)		
Resolution	1080p (Max)		
Audio Connector	X	RCA x 1	RCA x 2 : White(L) , Red(R)
Audio Input/Output	X	Coaxial (75 Ω , 0.5~1 Vp-p)	Stereo (20KΩ 3Vp-p)
Link Connector	RJ45 x 1		
Bandwidth	Video: DC to 5Mhz		
Distance	480p (300M) , 1080p (100M)		
Link Cable	Twisted Pair CAT5,CAT5e (AWG24)		
Dimensions mm	70.3 × 61.2 × 115		
Weight g	98	100	106

