

# Wall Plate Multimedia CAT5 Extender

ITEM NO.: YW02A

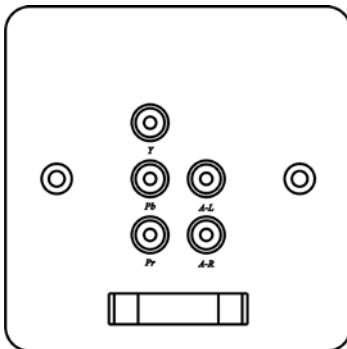


The full range of wall plate CAT5 multimedia extenders is using CAT5 structuring cable for easy installation to simplify and beautify any audiovisual environment.

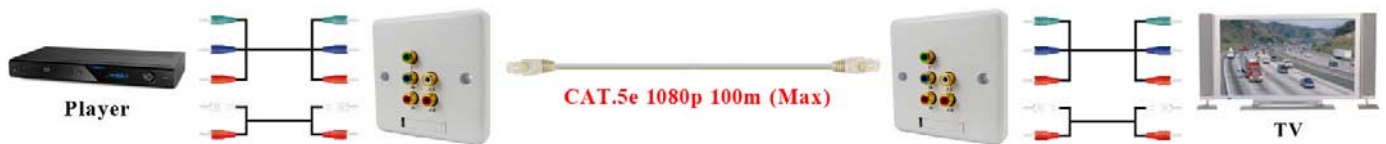
## YW02A Wall Plate Component Video & Stereo Audio CAT5 Extender

- Send Component Video (YPbPr) and stereo audio over one CAT5 cable.
- Wall plate outer dimension: 86 x 86 for European type.
- 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.

### Panel View:



### Installation View:



### Cable:

Video Link cable using high quality CAT5E UTP/STP or CAT6 UTP cable.

Please noted STP cable could enhance noise rejection, but also less transmission range and picture sharpness quality.

### Caution:

1. This device not Ethernet product, do not connect any Ethernet.
2. The cabling must away from any equipment with electromagnetic wave, i.e.: microwave, radio equipment, high voltage lines.

## RJ-45 Jack Pin Define

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

### Specification:

ITEM NO.	YW02A
Video Input	RCA x 3, Y (75Ω · 1Vp-p) , Pb , Pr (75Ω · 0.7Vp-p)
Audio Connector	RCA x 2
Audio Input/Output	20KΩ · 3Vp-p Max
Cable Connector	RJ45 x 1
Bandwidth	Video: DC to 5Mhz
Distance	480p (300M) , 1080p (100M)
Cable	Twisted Pair CAT5,CAT5e (AWG24)
Dimensions mm	86×55.3×86
Weight g	95

RoHS CE FC

Rev. B