

Part Number: SY-CX-OM-AV-SET

Applications:

Connect and share content from VGA source via CAT5/6 transmit VGA or Audio to up to 150m.

Ideal use:

Corporate board rooms. Education facilities. Eateries and other various public facilities.

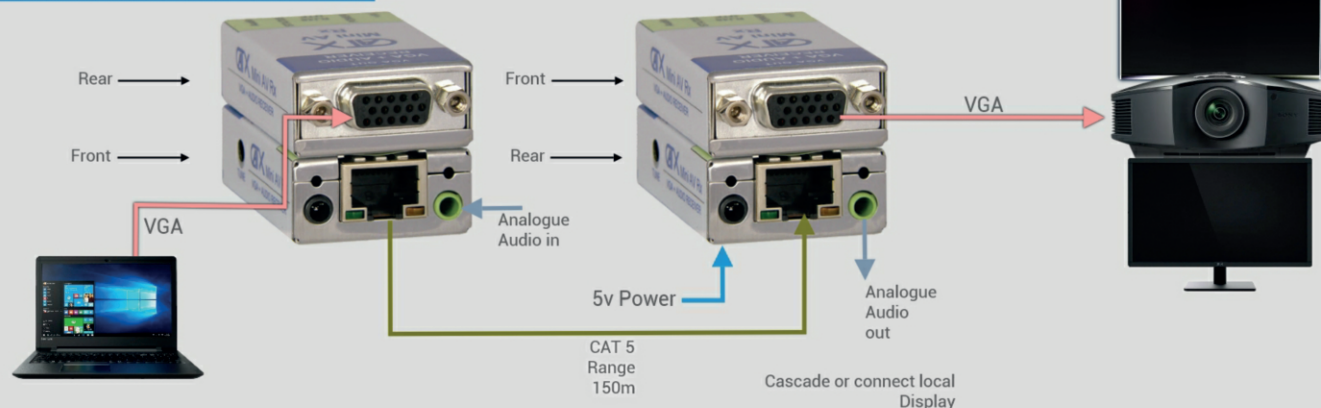


SY CX OM AV R VGA Receiver

Transmit higher than HD images and audio signal via CATx
CX OM AV R

The SY CX OM AV VGA extender set

- **Extend VGA and audio transmission over a single CAT5/6**
Powerful VGA extender. Send Video+audio to a distance of 150m.
- **Display a wide range of resolutions**
From 1280x1024 (150m) up to greater than HD 2048x1536 (40m).
- **Miniature. Easy to conceal.**
Tx and Rx together fit in the palm of a hand.
- **Ideal for use in pubs and hotels.**
Transmit sound to 150m away from analogue source or combine with the video content own sound track.
- **Exceedingly low power consumption**
Only 0.2w per each port for increased reliability and low power consumption.



Miniature space saving VGA Receiver.

Send audio and video at up to 150m.

Connection to a local screen.

Use to transmit and display video at up to 2048x1536.

SPECIFICATIONS

VIDEO RESOLUTIONS/ FORMATS

75 Ohms input/output VGA --- UXGA compatible; 1080P compatible
RGBHV, RGBS, YUV, Y/C, CVBS formats supported
Separate or composite HV; Horizontal 15-130KHz; Vertical 30-150Hz
1280x1024 (150m) 1600x1200(100m) 1920x1440(60m) 2048x1536(40m)

BANDWIDTH

NA

HDCP

NA

INPUTS Video

1x VGA 15 pins port

Audio

1x analogue L+R unbalanced via 3.5mm port

OUTPUTS Video

1x RJ45 ports

Audio

1x analogue L+R unbalanced via 3.5mm port

MAXIMUM VIDEO RANGE

150m

POWER SUPPLY

5v

POWER CONSUMPTION

NA

WEIGHT AND DIMENSIONS

Weight (net) 0.210kg

Size (WHD) 34mm x 54mm x 16.5mm (Each)