

CES CAT5 Extenders

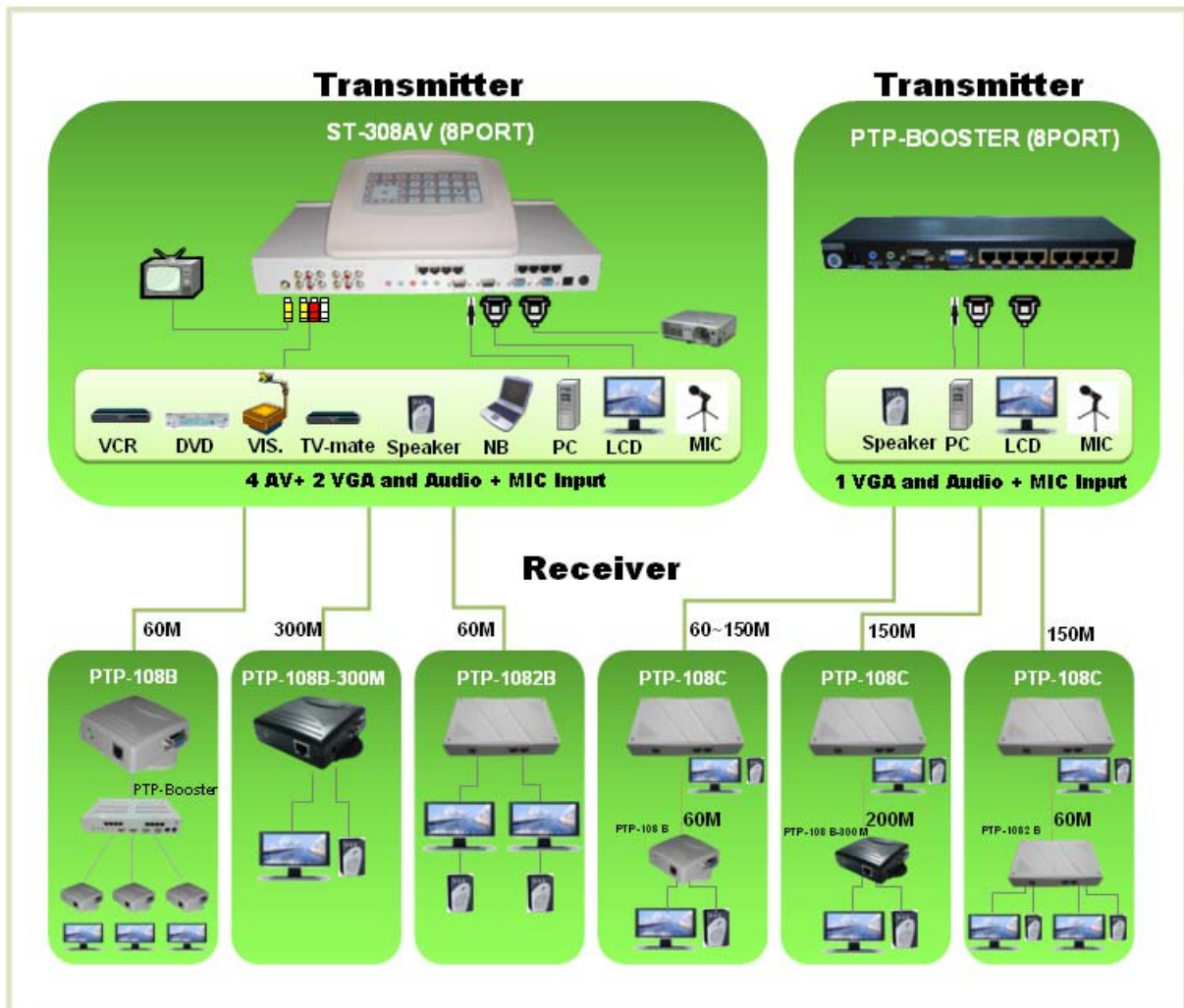
(VGA /Audio/ Video Extender)

As long as using CES, CAT5 Extenders Solution, mono or multiple sets of VGA/AUDIO/MIC signals will be easily extended to one or more output devices such as LCD or Projectors with optimal output quality.

Features:

- Transmitting Audio/VGA/Video signal by CAT-X Cable up to 350M.
- Serial Extension: Signal receiver can connect the other receiver serially to reach longer extension according to the layout up to 350 meters.
- Support high-resolution LCD TV or monitor up to 1600*1200.
- Integrate multimedia devices and centrally control all the devices on sensor panel. Broadcast different source to alternative (A / B) group.
- Easy to install & use.

Overall Structure



Specification

Transmitter



Model No.	ST-308AV	PTP-BOOSTER	PTP-308B	PTP-308A
Model Name	8 PORT AV Transmitter	8PORT AV Transmitter	1PORT AV Transmitter	1PORT VGA /Video Transmitter
VGA INPUT	2 X HDB-15	1 X HDB-15	1 X HDB-15	2 X HDB-15
RCA INPUT	4 X RCA(AV)	N/A	N/A	1 X RCA(Video)
AUDIO INPUT	2 X Audio Jack	1 X Audio Jack	1 X Audio Jack	N/A
MIC. INPUT	1 X Audio Jack	1 X Audio Jack	N/A	N/A
AUDIO OUTPUT	2 X Audio Jack	1 X Audio Jack	1 X Audio Jack	N/A
REMOTE OUT	8 X RJ-45	8 X RJ-45	8 X RJ-45	1 X RJ-45
VGA OUTPUT	2 X HDB-15	1 X HDB-15	1 X HDB-15	1 X HDB-15
RCA OUTPUT	1 X RCA(Video)	N/A	N/A	1 X RCA(Video)
CONTROL	Sensor Panel	N/A	N/A	VGA select key
POWER	DC 5 /12V,1A	DC 5 /12V,1A	DC 12V,1A	DC 12V,1A
AUDIO	Stereo			
SIZE(mm)	436 X 230 X 56	279 X 90 X 30	90 X 111 X 30	90 X 111 X 30

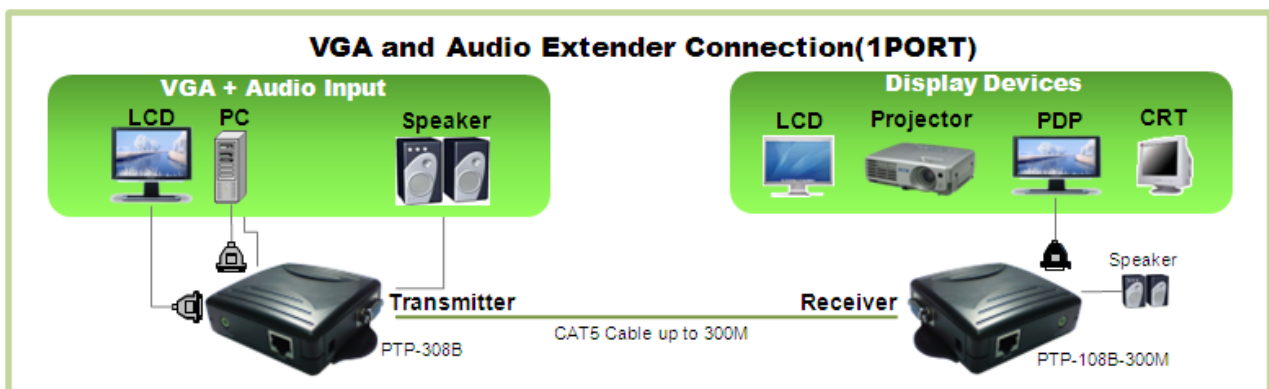
Receiver



Model No.	PTP-108B-300M	PTP-108B	PTP-1082B	PTP-108A	PTP-108C
Model Name	1 PORT AV Receiver	1PORT AV Receiver	2PORT AV Receiver	1PORT VGA /Video Receiver	1IN1OUT PORT AV Receiver
VGA OUT	1 X HDB-15	1 X HDB-15	2 X HDB-15	1 X HDB-15	1 X HDB-15
RCA OUTPUT	N/A	N/A	N/A	1 X RCA(Video)	N/A
AUDIO OUT	1 X Audio Jack	1 X Audio Jack	2 X Audio Jack	N/A	1 X Audio Jack
Resolution	800X600 , 1024X768 , 1280X1024 , 1680X1050				
REMOTE IN	1 X RJ-45	1 X RJ-45	1 X RJ-45	1 X RJ-45	1 X RJ-45
REMOTE OUT	N/A				1 X RJ-45
Extension	60~300M	10/20/30/40/50/60M			60~200M
AUDIO	Mono				
POWER	DC 12V,1A	DC 12V,1A	DC 12V,1A	DC 12V,1A	DC 12V,1A
SIZE(mm)	90 X 111 X 30	90 X 111 X 30	149 X 94 X 31	90 X 111 X 30	149 X 94 X 31

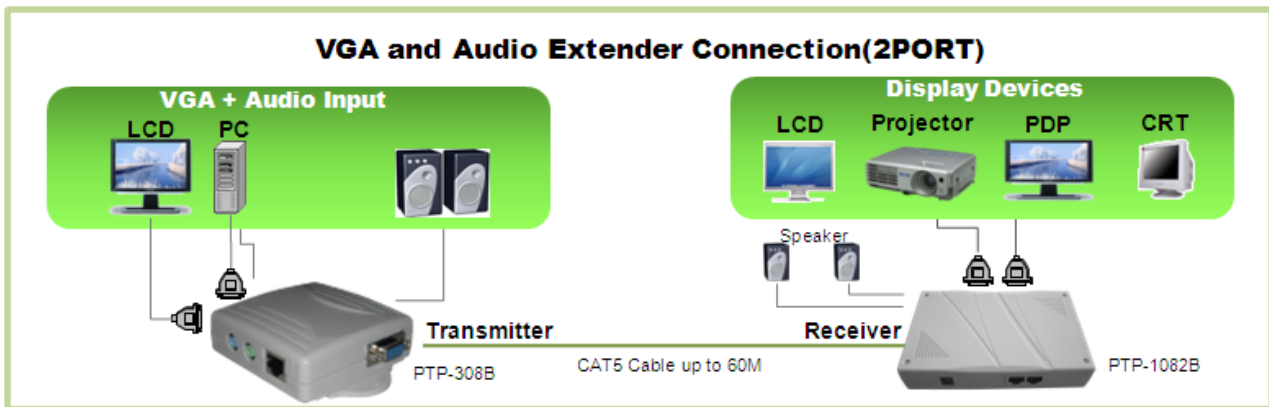
PTP-308B + PTP-108B-300M

- Broadcasting **one** PC audio & video signal extends to **one** remote output devices, LCD/projectors/monitor/TV in **60~300M**.



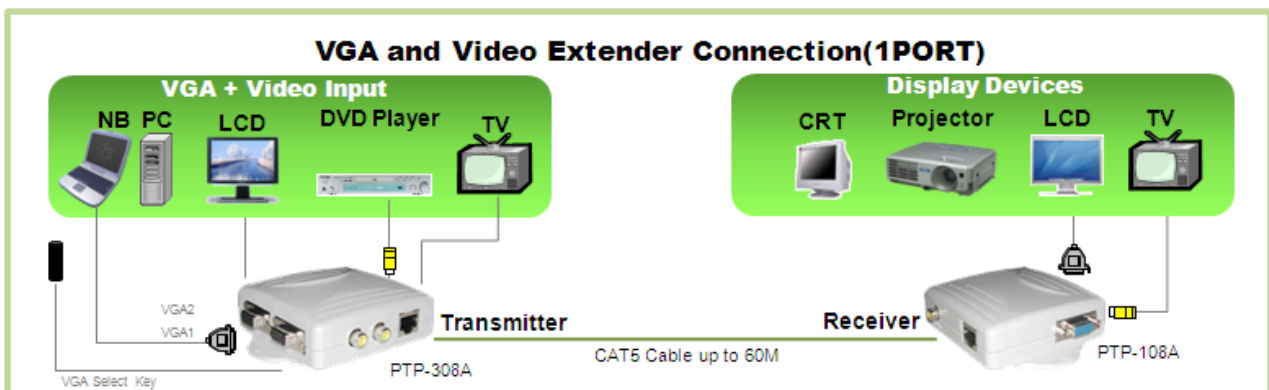
PTP-308B + PTP-1082B

- Broadcasting one PC audio & video signal extends to two remote output devices, LCD/projectors/monitor/TV in 60M.



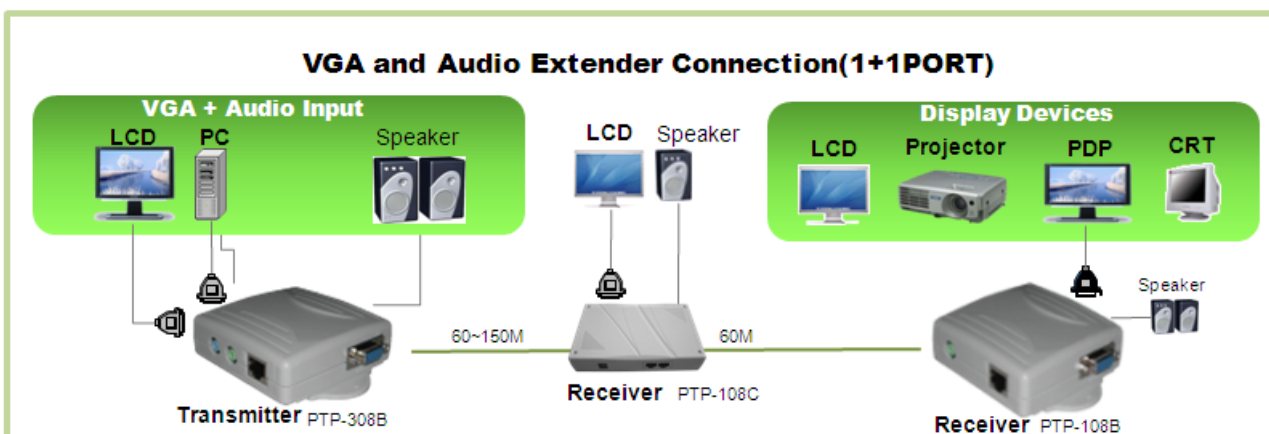
PTP-308A + PTP-108A

- Integrate **two** sets of VGA signals and one RCA (Video) signal sources inputs.
- Broadcasting one of the above signals extends to **one** remote output devices, LCD/projectors/monitor/TV in **10~60m**.
- Switch the target VGA devices by a VGA select key.



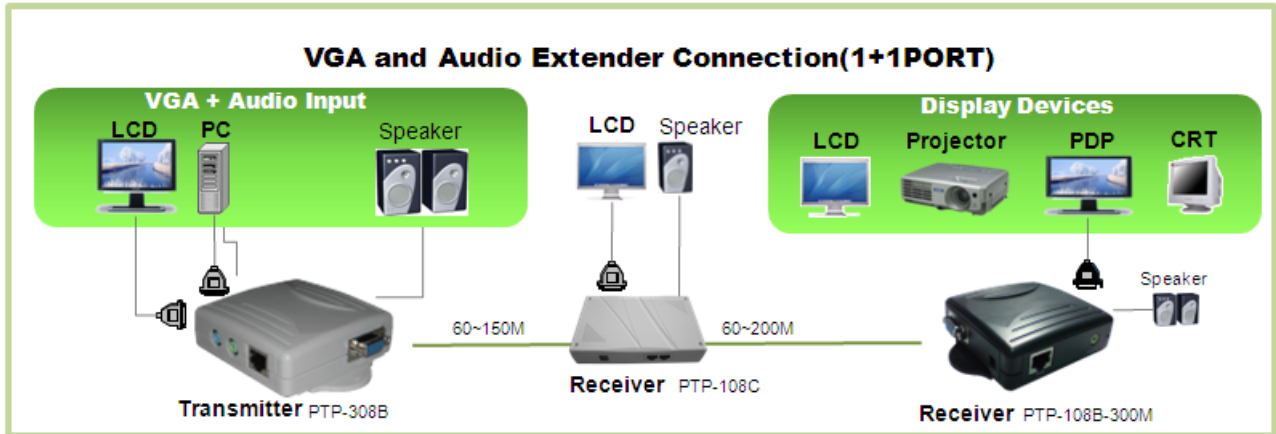
PTP-308B + PTP-108C + PTP-108B

- Broadcasting **one** PC audio & video signal extends to **one** remote output devices, LCD/projectors/monitor/TV in **60~150m** and serially connect the other signal receiver to reach **one** more VGA output devices LCD/projectors/monitor/TV broadcasting in **60m**.
- Totally extension is up to **210m**.



PTP-308B + PTP-108C + PTP-108B-300M

- Broadcasting **one** PC audio & video signal extends to **one** remote output devices, LCD/projectors/monitor/TV in **60~150m** and serially connect the other signal receiver to reach **one** more VGA output devices LCD/projectors/monitor/TV broadcasting in **60m~300m**.
- Totally extension is up to **350m**.



PTP-308B + PTP-108C + PTP-1082B

- Broadcasting **one** PC audio & video signal extends to **one** remote output devices, LCD/projectors/monitor/TV in **60~150m** and serially connect the other signal receiver to reach **two** more VGA output devices LCD/projectors/monitor/TV broadcasting in **60m**.
- Totally extension is up to **210m**.

