



2/4/8-Port DVI-D Cat-X Audio Extender

The Cat5/5e/6 DVI-D + Audio Extender consist of a transmitter and a receiver. This pair can extend your DVI-D and audio signal over Cat5/5e/6 and 4-wire phone cable. If you are using short range receiver (DVS-DR) to receive the DVI-D signal, the extended distance is similar to standard DVI-D cable; and if using long range receiver (DVIE-101R), the extended DVI-D distance can reach the distance up to 100m with 800x 600 resolution. You can use the audio receiver to extend audio over phone cable to provide a multimedia broadcasting.

Take the advantage of Cat5/5e/6 cable, DVS extender can simplify the installation, extend the AV signal, and centralize th multimedia server. Many nice features have been designed into these units, the single-port transmitter is the smallest one in the world and can connect to DVI port without using another DVI cable. For single port receiver, you can fix the uit very easily through its magnetic pad and optional metal plate. The multi-port unit is the first multi-port DVI extender over Cat5/5e/6, and you can use the rack mounting kit to the unit in an industrial cabinet.

DVS extender family is perfect for Digital Signage extension to display high resolution and crystallized image and easy to maintain and reduce installation cost.



Main Features

- Expand one set of DVI-D and audio source to 2, 4 or 8 sets of multimedia devices
- DVI-D digital video extension at 1920x1200 resolution (within limited distance)
- Choice of two types of receiver to provide complete solution
 DVIE-101R: Long range extension application
 DVS-DR: Small, compact design for shorter distance extension
- Simultaneous audio extension up to 250m with high quality stereo sound over telephone cable
- Exclusive compact audio receiver
- Power adaptor free receivers- DVS-DR and DVS-AR

MODEL NO.	DVS-102C	DVS-104C	DVS-108C
MODEL NAME	2-Port Cat-X DVI-D + Audio Transmitter	4-Port Cat-X DVI-D + Audio Transmitter	8-Port Cat-X DVI-D + Audio Transmitter
INPUT	DVI-D x 1 Audio Jack x 1		
LOCAL OUTPUT	DVI-D x 1 Audio Jack x 1		
REMOTE OUTPUT	RJ-45 x 2 / RJ-11 x 2	RJ-45 x 4 / RJ-11 x 4	RJ-45 x 8 / RJ-11 x 8
RESOLUTION & EXTENSION	With Long Range Receiver (DVIE-101R), 1280x1024@60m, 1920x1200@35m		
	With Short Range Receiver (DVS-DR), 1024x768@15m, 1280x1024@10m		
POWER	DC 5V		
SIZE (mm)	194x 87x24	240x130x44	



GREEN-BOX TECHNOLOGY CO., LTD.

2F, No.198, Chung Yuan Rd., Chung-Li Ind. Zone, Chung-Li 320, Taiwan

TEL: 886-3-435-8189 FAX: 886-3-462-5477

www.green-box.com.tw sales@green-box.com.tw





2/4/8-Port DVI-D Cat-X Audio Extender



DVS-108AT
DVI integrated AV Cable 1.8M



DVS-DR (Short-Range Receiver)
RJ-45 to DVI-D Adapter



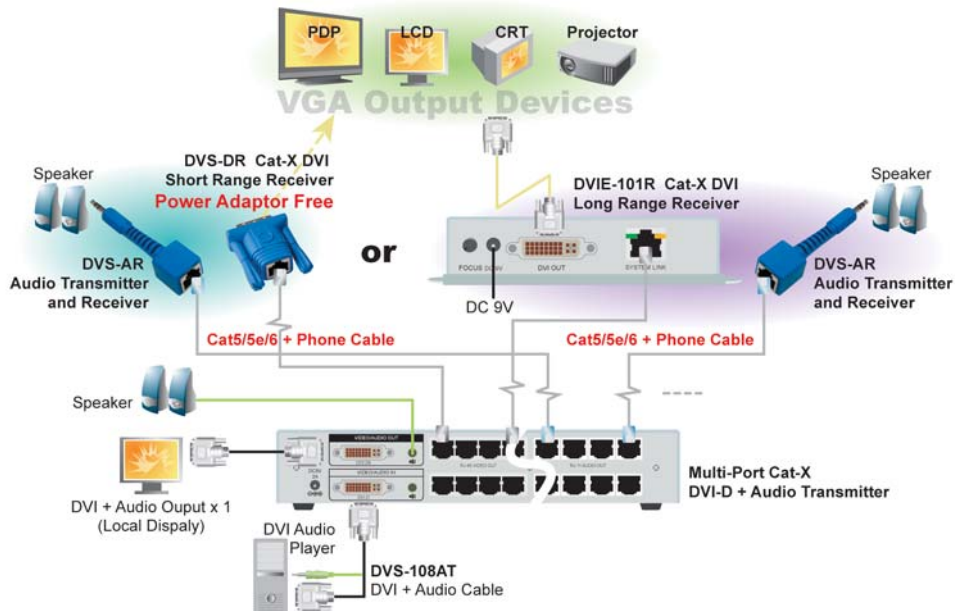
DVS-AR RJ-11 to stereo Adapter
(Audio Transmitter and Receiver)

DVI-D Audio Extender Connection

For Local Connection of 2-Port Transmitter



Connection of Multi-Port DVI-D + Audio Transmitter



Display Multi-Port DVI-D Signals by Cat-X Connection

