



## Compact VGA over CAT-5 Extender Kit with Audio



**AVE-M180T**



**AVE-M180R**

The Compact VGA over CAT-5 Extender is the smallest VGA Extender solution in the market, the main body is as big as a VGA connector and able to transmit VGA + Audio by CAT-5 cable up to 180m. with its simplified design, you can install the extender very easily and save space.

You can use it to broadcast AV signal from PC, KVM switch, matrix AV switcher and applied in the device extension of projector, plasma TV, LCD TV, LCD monitor, HDTV, and CRT. It can also be integrated with splitter and selector to fulfill different AV application.

### Features

- Supports Microsoft Inseamouse
- This system can send VGA and Audio signals from Transmitter by Cat-5 cable, and broadcast to Receiver
- The standard maximum broadcasting distance is 180m
- Compact design with VGA and Audio function
- Use CAT-5 Enhance UTP cable (350MHz bandwidth) for better quality
- Software free, pure hardware design, support plug & play
- Supports VGA, SVGA, XGA, TFT LCD, LCD TV, PDP, Projector with DDC2B function
- Transmits DC 5V power from USB port
- Receiver built in EQ to adjust image quality
- Supports resolution up to 2048x1536@180m

### Specifications

Model Name	Compact VGA CAT-5 Extender Transmitter with Audio	Compact VGA CAT-5 Extender Receiver with Audio
Model No.	AVE-M180T	AVE-M180R
Video Support	VGA / SVGA / XGA / SXGA / UXGA / QXGA	
Transmission	2048X1536-180m [CAT-5e]	
Input	1X HDB 15 Male 1X Audio jack 1X USB Power	1 X RJ-45
Output	1 X RJ-45	1 X HDB 15 Male 1 X Audio Jack
Video Control	N/A	N/A
Power Supply	5V DC power from USB Port	5VDC
Operation Temp.	0~50°C [32~122°F]	
Storage	-20 ~ 60°C [-4~140°F]	
Humidity	10~90%	

### Compact VGA CAT-5 Extender Connection

