

## E-500 KVM CAT 5 Extender



The KVM-E500 uses inexpensive Category 5 cable to extend the distance between a control console and a computer system. This can be up to a maximum 500 feet (150m) and is guaranteed to provide a high video resolution of up to 1280 x 1024.

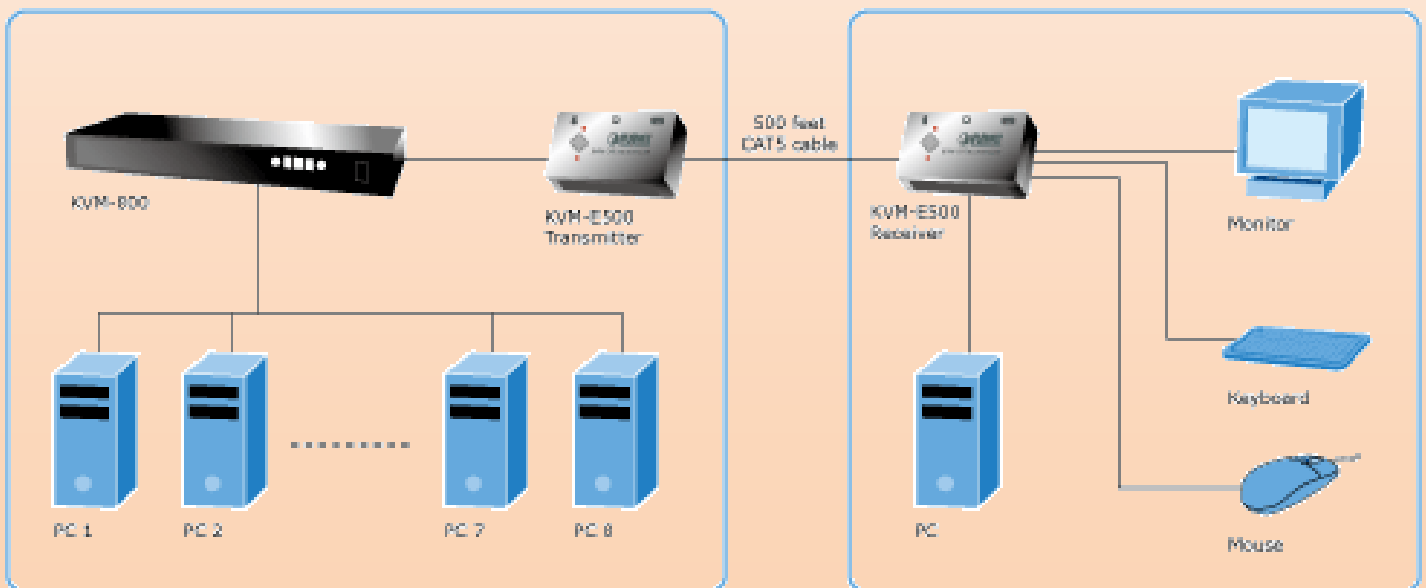
The KVM-E500 is composed of two units: Transmitter and Receiver. The Transmitter can be directly attached to a computer or a KVM switch. It synthesizes PS/2 keyboard, mouse, and VGA monitor signals for transmission over CAT 5 or similar cable, the Receiver converts the signals back into their original format.

The KVM-E500 is an ideal solution for isolated server rooms, test sites, or secure systems where the computers need to be kept away from the public. No software is required, and the Plug & Play installation ensures that the KVM-E500 is quickly operational.

500  
feet

### Key Features

- Uses CAT5, CAT5e, or CAT6 Ethernet cable to inter-connect the Transmitter and Receiver units
- Extension distance is up to a maximum of 500 feet (150m)
- High video resolution up to 1280 x 1024 at maximum range.
- Local and remote consoles allow users to easily manage a number of PC's
- An Administrator can control the local PC and remote servers from the local console
- No software is required
- Compatible with DOS, Windows, Linux, Unix and Netware
- Plug and Play installation



## Specification

Model	KVM-E500
<b>Transmitter</b>	
Console port connector (all female type)	PS/2 keyboard port: 1 PS/2 Mouse port: 1 VGA port: 1
RJ-45 port	1
PC port connector (all female type)	PS/2 keyboard port: 1 PS/2 Mouse port: 1 VGA port
Maximum cable length	500 feet (150m)
LED	Power, Status
VGA resolution	Up to 1280 x 1024
Dimensions (W x D x H)	75 x 111.5 x 36mm
Weight	130g
Regulatory compliance	FCC, CE
<b>Receiver</b>	
Console port connector (all female type)	PS/2 keyboard port: 1 PS/2 Mouse port: 1 VGA port: 1
PC port connector (all female type)	PS/2 keyboard port: 1 PS/2 Mouse port: 1 VGA port: 1
RJ-45 port	1
LED	Local, Remote
Knobs (for VGA tuning)	1
VGA resolution	Up to 1280 x 1024
Dimensions (W x D x H)	81 x 118 x 41 mm
Weight	129g
Power	9V DC, 500mA
Regulatory compliance	FCC, CE

### Ordering Information

KVM-E500	KVM CAT5 Extender
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