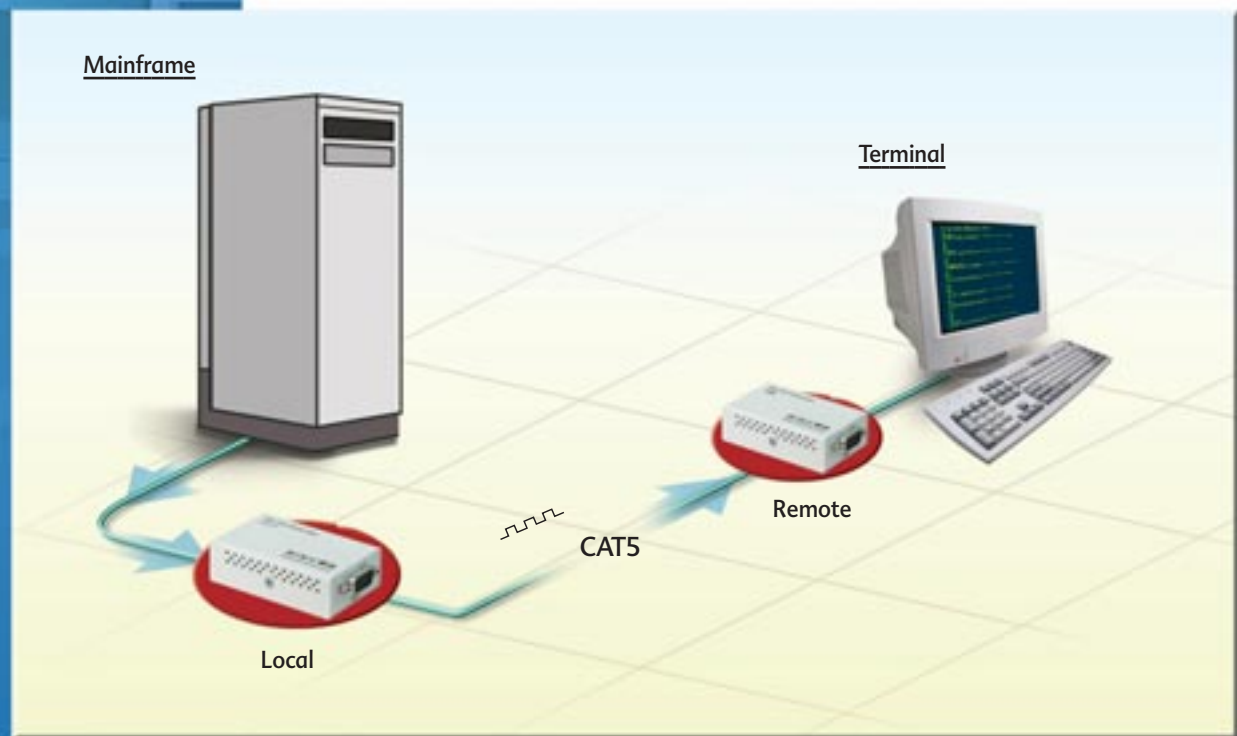# CAT5 RS-232 EXTENDER

CONTROL YOUR RS-232 DEVICE OVER 1000M/3300 FT WITH CAT5 CABLE

- Full-duplex data communication
- Sends RS-232 data at 57.6 kbps up to 1000 m/3,300 ft
- Fully RS-232 compatible
- Low-cost solution
- Advanced CAT5 technology – low density cabling that is easy to install
- Pure hardware solution – real time data transfer, no software conflicts
- Small unit size - compact and convenient
- Easy plug-and-play installation
- Single power supply placed at any end
- **3 Year Warranty**

MINICOM
www.minicom.com

CONTROL YOUR RS232 DEVICE OVER 1000M/3300FT WITH CAT5 CABLE

The **CAT5 RS-232 Extender** is an affordable, hardware-based solution providing remote access and control of any RS-232 protocol device. With regular RS-232 devices you are limited to an immediate area of control. The **CAT5 RS-232 Extender** extends control to over 1000m/3300ft. This provides you with a tremendous amount of flexibility in your topology. Now you can place RS-232 devices in any location you want and control them remotely. The **RS-232 Extender** also provides full duplex transmission and hardware handshake signals, with no need for any set up or configuration.

Multiple Applications

Thanks to its powerful functionality the **CAT5 RS-232 Extender** is an excellent solution for a variety of applications and environments. For example:

- Place a touch screen outdoors and have it control a computer indoors (with VGA extender)

- Control a third party presentation unit remotely

- Transfer data or files between computers

- Extend control over audio mixers, routers, firewalls, dumb terminals, and home security alarm systems up to 1000m/3300 ft.

Also Available

Phantom Specter RS-232

Manage up to 63 serial ports with this micro-sized KVM switch, giving you full control in mixed serial and KVM environments.

See www.minicom.com for more information

Local Unit

Local Unit

Remote Unit

Remote Unit

Specifications:

Model	Local Unit	Remote Unit
System cable	CAT5	
Maximum Distance	1000m / 3000ft	
Connection	RJ45 System Jack Power DB9F- RS232	RJ45 System Jack Power DB9M- RS232
DB9 Pin Out	Pin 1 - Pin 2 - Received Data Pin 3 - Transmit Data Pin 4 - Data Terminal Ready Pin 5 - Signal Ground	Pin 6 - Data Set Ready Pin 7 - Request To Send Pin 8 - Clear To Send Pin 9 -
Dimensions	75x45x25 mm / 2.95x1.77x1.0 in	
Weight	120g / 3.86 oz	
Shipping Weight	680g / 21.86 oz	
Power Supply	Power Adapter 12VDC 2A / 21.86 oz	
Operating Temp.	Up to 55ºC / 131ºF	
Storage Temp.	-40 – 70ºC / -104 – 158ºF	
Warranty	3 Years	

Ordering Information:
Order No.: 0VS22013
UPC Code: 654518400984

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