



PU-232

RS-232 Control over CAT5/6 Extender Set



The CAT5/6 RS-232 extender is a hardware-based solution providing control of any RS-232 protocol device. This transmitter and receiver set will extend the control of RS-232 for over 250 metres. The RS-232 extender also provides full duplex transmission and hardware handshake signals, with no need for any set up or configuration.

PANELS

TX



Front View



Rear View

RX

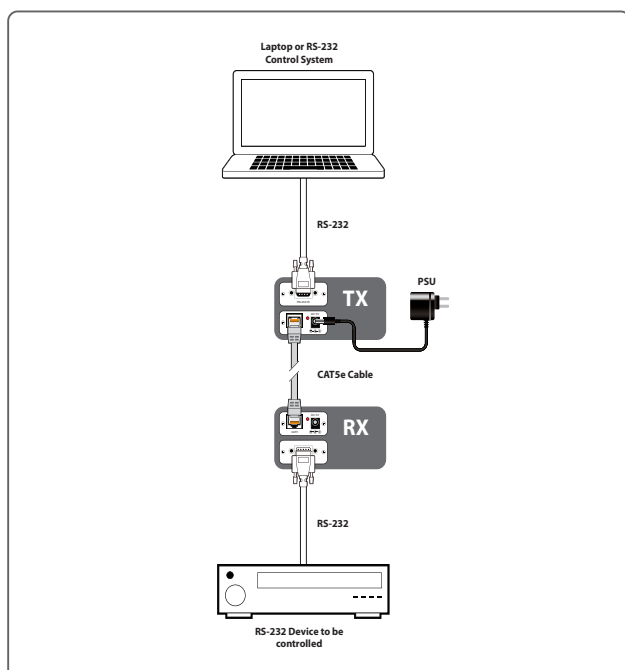


Front View



Rear View

DIAGRAM



FEATURES

- Extends any RS-232 compliant device up to 250 metres from the source to display
- Requires only one CAT5/6 cable
- Perfect for digital signage applications
- Baud Rate: 110~921600. Data bit: 8bit
- Simple installation and operation

SPECIFICATIONS

TX

Interfaces

Input Port	1x 9pin Dsub [1x RS-232 Data]
Output Port	1x RJ45 [1x RS-232 Propriety Data]

RX

Interfaces

Input Port	1x RJ45 [1x RS-232 Propriety Data]
Output Port	1x 9pin Dsub [1x RS-232 Data]

Power

Power Supply	5V/1A DC
Power Consumption	0.5W(Max)

Enclosure

Chassis Material	Metal (Aluminum)
Chassis Colour	Black
Dimensions (W×H×D)	[TX] 50mm x 67mm x 23mm [RX] 50mm x 67mm x 23mm
Weight	160g

ORDERING INFORMATION

Model No.	Product Description
PU-232	RS-232 Control over CAT5/6 Extender Set