



# RX25X



## Multiple Protocol Auxiliary Relay Receiver



### Application Notes

The RX25X Multiple Protocol Auxiliary Relay Receiver is designed to offer a simple, cost effective solution to activate an auxiliary output, for example to activate a Washer, Wiper or Lights in a static camera application via a twisted pair cable.

The compact dimensions of the PCB allows fitting within the camera housing.

### Features

Multiple telemetry protocols available (dipswitch selectable)
2 or 4 wire
Supports 128 addresses
2 x Volts free N/O contacts, controlled by Aux 1 & 2 and switched on command
Power and communications LED

### Technical specification

<b>Power supply</b>	12V – 24V ac/dc at 200mA max
<b>Camera output</b>	12V dc @ 400mA max
<b>Temperature range</b>	-10°C to +40°C
<b>Dimensions</b>	113m (l) x 87mm (w) x 22mm (h)
<b>Weight</b>	180g

### Protocols supported by the RX25X:

BBV RS422 @ 9600 N 8 1
Pelco P @ 9600, 4800, 2400 N 8 1
Pelco D @ 9600, 4800, 2400 N 8 1
Sensormatic @ 4800 N 8 2
Molynx D Type Telemetry @ 9600 E 8 1



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