

Radio Data System



- 10 user selectable channels
- CCU control or data transmission
- Ultra thin design
- Menu Control
- 10mW, 25mW & 500mW output power
- User selectable protocols
- 868Mhz (EU) and 915Mhz (USA) versions
- Single cable connection to camera

The **RD_11** & **RD_12** Radio Data System allows easy radio control of TTL, RS485, and RS422 serial data controlled equipment. It is built into uniquely functional and stylish units for effortless, error free data transmission. The **RD-11** can transmit to any number of **RD_12** units using the **BR Remote** idents to distinguish between equipment.

Once communication is established, all parameters are set by the master transmitter which can transmit to as many receivers as required.

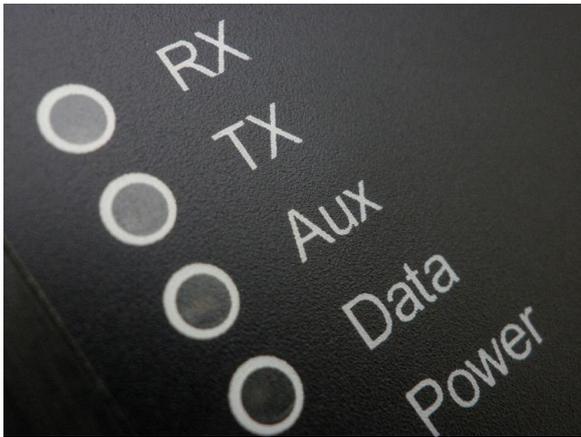
The **RD_12** receiver enables full CCU control of many camera types and models. Many camera protocols are built-in to the unit enabling control of Sony, Panasonic, JVC, Hitachi, Ikegami, and many other types of camera.

The units can be set up to work as a simple modem if required, working as a simple radio data link between them.



The menu system guides you through the various setups. Channel selection, power output etc. are some of the parameters.

Data type, (RS485, TTL) parity, baud rates etc. are set via the menu on the transmitter. For **BR Remote** data all of the parameters are set automatically including the 'legalisation' of the transmissions.



LED indicators are provided for easy confirmation of the setups and performance.

The operating buttons are both raised and backlit, as is the LCD readout. This makes operation in poor lighting conditions much easier.

The one piece overlay has no holes or perforations making it less vulnerable to moisture and dust ingress. The units can be used outside in the weather without additional protection.

The enclosure is sealed with a custom silicone rubber extrusion which gives a good non-slip and tactile 'feel'.



Industry standard Lemo sockets are used for both inputs and outputs. Power is looped through with various output options available on the 7 pin output socket.

Dimensions: (max.) 124mm x 93mm x 12.7mm
Weight: 190 gms.
Power: 9 - 24v @ 2W max.

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