

RCU Remote Control Unit



The most important thing we build is trust.

The GMS RCU is a small, versatile hand held remote control unit designed for use with GMS transmitters, receivers and repeaters. It allows the operator to remotely access all features of these products over distances up to 100 feet on a simple two-wire RS232 connection. The unit will simultaneously control a transmitter and a receiver in a repeater configuration.

The interface is a straightforward, menu-driven, back-lighted LCD display featuring operating keys that guide the user through multiple functions. The unit operates with an external 12V power supply.



The GMS RCU is a rugged construction, built to withstand high temperature and humidity.

Specifications:

- Size: 3.25" x 4.25" x 0.75" / 8.25 cm x 10.8 cm x 1.90 cm
- Weight: 8 oz/222 g
- Power: External 12 volt DC supply @ 100 ma
- Environmental: -20 to +70° C
- RS-232 Cable: Belden 8723 or equivalent (35 pf/ft or less)

Connector Pinout:

SR/ST PIN #	Description	DB-9M	Color
B	Ground	5	Black
G	TX (radio out)	3	Green
H	RX (radio in)	2	White
A	12 V DC Power	1	Red

Specifications subject to change without prior notice
Typical values shown unless min or max is specified
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