

RCU2000

Remote Control Unit

COBHAM

The most important thing we build is trust.

The GMS RCU2000 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-lit LCD display featuring operating keys that guide the user through multiple functions. The unit operates with an external 12V or 24V DC power supply.

The GMS RCU2000 is a rugged construction, built to withstand high temperature and humidity.



Specifications:

Voltage:	+8 to 32 V DC
Current:	110 mA max.
Temperature:	-20 C to 70 C Degrees
Humidity:	0 to 100% non-condensing
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
Display:	2 line, 16 characters per line, with backlight
Compliance*:	UL94V-0

Following is pin-out information for DB-9 (RS-232) connections:

Description:	DB-9M
Ground:	5
TX (radio out)	3
RS (radio in)	2
DC Power:	1

*Designed to meet

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