

C-C500 RSM / push-to-talk unit – multi-purpose and rugged for the professional user



The Savox C-C500 is a multi-purpose remote speaker microphone that can be used with or without a headset.

The durable and waterproof (IP 67) Savox C-C500 is a communication solution that provides various optional functions for different types of applications, even when used in potentially explosive environments (ATEX Approved).

Additionally, the internal microphone and speaker it is equipped with interface electronics and a rugged quick release jack that adapts any type of headset to your two-way radio. Thanks to the two large push-to-talk buttons, transmission is secured, even when used from inside of protective gear and clothing.

Designed for following uses and industries



KEY BENEFITS

- Can be used with or without a headset
- Adapts any Savox headset to your two-way radio
- Two large push-to-talk buttons
- Durable and water resistant (IP67)
- Rotating belt clip
- Ergonomic
- Optimal size

TECHNICAL DATA

WEIGHT	200g
SIZE	110 x 65 x 25mm
CABLE	4mm dia, PU, length according to application
MICROPHONE	Omnidirectional electret
SPEAKER IMPEDANCE	8/16/32 Ohm @ 1kHz
CONNECTORS	4-pole quick-release jack/radio-specific connector
OPERATING TEMPERATURE	-25 to +85°C (continuous)
STORAGE TEMPERATURE	-25 to +63°C
SUPPLY VOLTAGE	2.5-10.0 vdc
HUMIDITY	95% RH, 63°C for 500 hours
INGRESS PROTECTION	IP67
ESD, EMI IMMUNITY	Conforms to EN 301 489-1, -18