



VHF AND UHF TRANSCEIVERS

IC-F1000T

VHF transceiver with full keypad

IC-F1000S

VHF transceiver with simple keypad

IC-F1000

VHF transceiver without LCD and front keypad

IC-F2000T

UHF transceiver with full keypad

IC-F2000S

UHF transceiver with simple keypad

IC-F2000

UHF transceiver without LCD and front keypad

Compact, Slim Dimensions IP67 Waterproofing and Full of Useful Features

IP67 Waterproof and Dust-tight Protection

The IC-F1000 series has a 24.5mm slim depth with IP67 waterproof casing. The transceiver can withstand 1m depth of water for 30 minutes. Its dust-tight construction prevents the ingress of powder dust, sand, mud and other objects.

Enhanced Emergency with Built-in Motion Sensor

With a built-in motion sensor, the IC-F1000 series can detect its position, state of motion and non-motion and can send an emergency signal. The motion function detects if the transceiver is moving or shaking, for example, during a chase. The lone worker and man down functions are programmable.

Easy to Hear in a Noisy Environment

The large 36mm speaker of the transceiver provides clear companded 800 mW* audio. The built-in BTL amplifier doubles the audio output power and delivers loud and intelligible voice to a radio operator working in noisy environments.

* Typical with internal speaker

Inversion Voice Scrambler

The built-in inversion voice scrambler provides secure conversation. Up to 16 codes are selectable.

14 Hours of Operating Time with Supplied Waterproof Battery

The supplied waterproof Li-Ion battery pack, BP-279 (7.2V DC, 1485mAh), provides 14 hours* of operating time.

* Tx:Rx:Standby=5:5:90. Power save function ON.

Quiet Stand-by and More

The IC-F1000 series has built-in 2-Tone, 5-Tone, CTCSS and DTCS signaling capabilities for group communication and selective calling.

MDC 1200 Compatible

The following MDC features are programmable.

- PTT ID • Emergency (No ACK transmission)
- Radio check (RX only) • Stun/Revive (RX only)
- Transmit status messages (LCD types only)
- 100 alias table (LCD types only)

Channel Announcement

When you rotate the channel knob, the radio announces the channel number. Convenient for making radio adjustments without having to look at the radio.

Other Features

- 8 DTMF autodial memories
- BIIS PTT ID and emergency call
- "Shift key" function increases number of programmable key assignments
- Surveillance function • Escalating alarm
- Optional HM-168LWP, waterproof speaker-mic



IC-F2000T

IC-F1000S

IC-F1000
(with optional stubby antenna)



Limited functions.

