## IC-F29SR2 Licence-free Radio Features



The IC-F29SR2 meets the European standard EN 300 296 and has total of 16 channels including new 8 channels\*. \* New 8 channels may be restricted. depending on countries.



# **Clear Audio**

The large 36 mm speaker of the radio provides clear companded 800 mW\* audio to a radio operator working in noisy environments.

\* Typical with internal speaker.



#### Rotary Channel

16-position rotary channel knob can be programmed with operating channels and group code. The radio announces the channel number, when you rotate it.



#### **Call-Ring**

The Call-Ring function can be used to call receivers with a ringer tone. Ten different ring patterns can be selected.



# **Answer Back**

The Smart-Ring function checks whether the receiver is in communication range with a ringer sound.



### Private Conversation

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



The supplied Li-Ion battery pack, BP-279, provides up to 21 hours of operating time. The supplied rapid charger BC-213 charges the BP-279 in 2.5 hours.



# Group Call

The user programmable CTCSS and DTCS codes can be used for group call. You will only send a call to specified group members using the same tone and same channel.

#### Other Features

- · Low battery alert
- Monitor function
- Surveillance function
- · Microphone gain level adjustment
- Three programmable buttons
- · Time-out-timer function
- · Siren alarm function
- Key lock function
- · Power on scan function
- PC programmable

#### **Specifications**

 Usable channels: 16 channels Output power: 500 mW (ERP)

 Audio output power: Internal speaker 800 mW typ. (with 12  $\Omega$  load) External speaker 400 mW typ. (with 8  $\Omega$  load) (at 5% distortion) 52.2 (W) × 186.1 (H) × 24.5 (D) mm (with BP-279) · Dimensions :

Weight: 240 g (with BP-279)

Communication range\*: Approx. 8 km (Wide open space)

• Operating temperature: -25°C to +55°C

 IP rating: IP67 (Dust-tight and waterproof protection)

 Military standard: MIL-STD-810-G

\* Communication range may differ depending on operating environment or weather conditions, etc.

All stated specifications are subject to change without notice or obligation.

#### Supplied Accessories



BC-123SE/SUK\*



BC-213





**Battery pack** 

Belt clip MB-133

(\* May differ depending on version)

#### **Batteries & Charger Options**



Multi-charger











Tx: Rx: standby = 5:5:90 duty cycle. Power save ON.

#### Cigarette lighter cable & power supply cable





For use with

BC-213.



Your local distributor/dealer:

For use with BC-213.

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BC-214.

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Ctra. Rubi, No. 88 "Edificio Can Castanyer" Bajos A 08174,

Rapidly charges up to six transceivers

and/or battery packs at the same time.

Fax : +34 (93) 589 04 46 URL : http://www.icomspain.com

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# **Extensive Optional Accessories**

Our range of optional Icom microphones and headsets increases the flexibility of your team in the workplace.



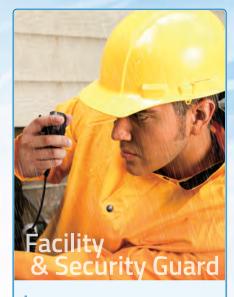
HM-153LA Durable lapel microphone with earphone for low-profile, discreet placement.





HM-166LA

Light weight lapel microphone with earphone.



# **Speaker-microphones**

HM-168LWP IP67 waterproof speaker-microphone for outdoor work or places prone to getting



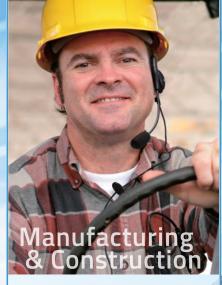


HM-159LA Full size, durable speaker-microphone provides loud audio.



**HM-158LA** Lightweight, compact size speakermicrophone.





# **Headsets**

HS-94LWP

Earhook headset with boom microphone. Can be worn under a hard-hat. Provides hands-free operation.



boom microphone. Provides hands-free operation.

**HS-97** + VS-4LA or OPC-2004LA Throat microphone picks up your speech vibration even in a noisy environment.

**VS-4LA PTT SWITCH CABLE OPC-2004LA PLUG ADAPTER CABLE** Either VS-4LA or OPC-2004LA is required when using HS-97 headset.