



VHF/UHF DUAL BAND DIGITAL TRANSCEIVER

# ID-4100E

Enjoy Digital Communication  
More Actively and More Comfortably



Terminal Mode and Access Point Mode

Flexible Installation

Intuitive User Interface

Full dot-matrix LCD Bluetooth GPS iOS/Android Apps



DIGITAL

Terminal and Access Point modes\* enable you to enjoy long-distance D-STAR (Digital Smart Technology for Amateur Radio) communication through the Internet. You can access the D-STAR repeater network through the Internet, regardless of locations and conditions of nearby repeaters.

\* An optional free download software, RS-MS3W is required to be installed in the PC. An optional free download application, RS-MS3A is required to be installed, in the Android™ device.



The DR function makes D-STAR communications simple. By simply selecting a destination call sign in "To", and your access repeater in "From", you can talk with other D-STAR users. In addition, using the reflector function, you can talk through several repeaters at once.

#### **Easy-to-Read Full Dot-Matrix Display**

To increase the amount of display information, a full dot-matrix display is used in the ID-4100E. For example, Repeater list or GPS position information are clearly arranged and easy to read.

#### **DV/FM Near Repeater Search Function**

The DV/FM near repeater search function assists you in

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#### **Selectable LCD and Key Backlight Color**

The backlight color of the LCD and keys is selectable from white, green, amber or blue. Using the backlight night time setting function, the display backlight brightness can automatically be changed when the designated time comes.



The integrated GPS receiver shows your own position, course, speed and altitude on the display and can be used for exchanging position reports, D-PRS and searching for nearby repeaters.

#### **Wideband Receiver**



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