

		VX-8R	VX-8DR	VX-8GR
APRS	SmartBeaconing	No	Yes	Yes
	Number of Station List memories	40	50	50
	Number of Message List Storage	20	30	30
	Digi-Path route display	No	Yes	Yes
	Digi-path setting	One	8 routes FIX: 3 Selectable: 5	8 routes FIX: 3 Selectable: 5
	GPS compass	North-up	North-up or Heading -up	North-up or Heading -up
	Preset Symbol Icon	1(VS)	4 Human / Person Bicycle Car User(Y)	4 Human / Person Bicycle Car User(Y)
	Auto digit increment (when entering letters)	No	Yes	Yes
LED flashing (when receiving message)	Not selectable	Selectable	Selectable	

Features		VX-8R	VX-8DR	VX-8GR
AM/FM broadcast band RX	Yes	Yes	Yes	No
Wide FM RX	Yes	Yes	Yes	No
RX Frequency range	500 kHz-999.99MHz	500 kHz-999.99MHz	500 kHz-999.99MHz	108-999.99MHz
TX Frequency range	50/144/220/430 MHz	50/144/220/430 MHz	50/144/220/430 MHz	144/430 MHz
GPS antenna	Optional	Optional	Optional	Internal
Vibrator alert	No	No	No	Yes
Waterproof	IPX7	IPX7	IPX7	IPX5
Bluetooth Option	Yes	Yes	Yes	No
Barometric sensor	Yes	Yes	Yes	No
VOX	Yes	Yes	Yes	No
Audio Wave monitor	Yes	Yes	Yes	No
AF Dual	Yes	Yes	Yes	No
Channel Counter	Yes	Yes	Yes	No
Data terminal	No	No	No	Yes RS-232C level Possible to output the GPS position data and the received station location data. Possible to connect an external GPS antenna