

# DV 2066/2135

## Series Mobile Radio

For demanding and reliable operation in any situation



**COMPACT,  
LIGHTWEIGHT  
AND RUGGED**

**ROCK  
SOLID**

RF output power : 30 Watts  
255 Channels  
Wideband operation (66-88Mhz & 135-174 Mhz)  
Dot Metric Graphic Display  
BCLO & Time out Timer  
CTCSS / DCS  
5- Tone Standard SelCall tones, 2 Tone and DTMF, ANI, Group Call, Address Book  
MIL STD 810 C,D & E  
IP 54 (water & Dust proof)

User Functions  
Select calls  
Add / Delete Scan channels  
Change Squelch setting  
Emergency / Panic System

### Supplied with:

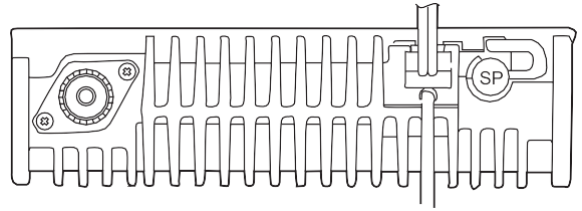
User manual, power cable, mounting bracket and standard microphone.

**RTS** 

# RTS

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General	
RX and TX Frequency Range	66~88 Mhz DV-2066 135~174 MHZ DV 2135
Frequency Control	PLL
Frequency Stability	5ppm
Channel Number	200Channels (divided into 10 groups) Reserve 100 calling number
Channel space	12.5KHz
Power Supplye	DC 13.2V±15%
Squelch Method	Carrier wave, CTCSS, DCS,5-Tone
Usable Temperature Range	-10°C ~ +60°C
Louder speaker	BTL output method
Dimension	160x155x40mm
Weight	1KG

Specifications are subject to change without notice due to advancements in technology.

Output power	Adj. 3 ~ 30 Watts
TX Current	30 Watts
Modulation	FM
Audio Distortion	<5%
Audio Response	300~3000Hz(+1,-3dB)6dB/Oct
FM Noise	-40dB/12.5KHz
Harmonic	<-60dB
Max. Deviation	2.5KHz
Adjacent Channel Power	<-60dBc/12.5KHz
Start Time	<70m Sec
Time-out Timer	0-240Sec
Receiver	
Sensitivity	0.25uV(12dB SINAD EIA) 0.5uV (20dB SINAD ETS)typical
Audio Response	300-3000Hz(+1,-3dB) 6dB/Oct
Audio Power output	>2W@10%
FM Noise	-40dB/12.5KHz
Selectivity	>60dB/12.5KHz
Intermodulation	>60dB
spurious Rejection	>70dB