



Dexter CB-278

Main Features

- AM/FM (LOW 4W/HIGH 8W)
- 40 AM/FM channels
- Automatic change power supply 12V/24V
- Emergency (for VMS) channel 11 & channel 12
- Mode AM/FM switch
- RSSI indication (4 PCS LED indications)
- 2 Digit channel indicator
- RF gain control
- Volume with power ON/OFF control
- TX/RX ASQ LED indicator
- Up /Down microphone
- Front microphone plug
- Jack for external speaker
- Manual Squelch
- ANT Connector
- ASQ

Technical Indicators

Channels	40 AM/FM
Frequency range	26.965 - 27.405 MHz
Frequency control	P.L.L.
Operating temperature	-10°/+55°C
DC input voltage	13.8Vdc ±15%
Size	115 (L) x 38 (A) x 150 (P) mm
Weight	0.8 kg
Receiver	
System	CPU controlled Double conversion super
IF	1° 10.7 MHz / 2° 450 KHz
Sensitivity	-120dBm for 12dB SINAD (FM) -107dBm for 12dB SINAD (AM)
Audio output	@10% THD 2.5W at 8 ohm
Audio distortion	<8% at 1 KHz
Image rejection	65dB
Adjacent channel	85dB
Signal noise ratio	45dB
Current drain	220mA (stand-by)
Transmitter	
System	CPU controlled P.L.L. synthesizer
Maximum RF power	AM/FM (Mode: Low 4W/High 8W) at 13.8VDC
Modulation	85% to 90% (AM) 3KHz ±0.2 KHz (FM)
ANT impedance	50 ohm unbalanced
Current drain	2000mA (at no modulation)



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