



danita®

danita 4000 Multi

# MULTI-BAND CB RADIO WITH FRONT SPEAKER

Developed To Give Outstanding Performance  
With Clear And Crisp Audio



# danita 4000 Multi With An Integral FRONT Speaker



## Specification

General	Model	danita 4000 Multi	
	Channel capacity	40/80 CH	
	Channel Spacing	10KHz	
	Working voltage	DC13.8V	
	Whether it supports 24V power supply	Support	
	Common frequency band list	EC:26.965MHz-27.405MHz EU:26.965MHz-27.405MHz UK:27.60125MHz-27.99125MHz DE:26.565MHz-27.405MHz PL:26.960MHz-27.400MHz	
	Extended frequency	25.615MHz-28.305MHz	
	Operating temperature	-20°C ~ +60°C	
	Modulation System	AM/FM	
	First intermediate frequency	10.7MHz	
	Second intermediate frequency	450KHz	
	Storage temperature	-30°C ~ +80°C	
	Weight (included microphone)	0.58kg	
Size:	187*90*58mm		

		Normal	Limit
Transmitting Part	Power output	4W	
	Extended power	8W	
	Frequency Tolerance	< 300Hz	< 500Hz
	SNR	> 42dB	> 36dB
	Conducted Spurious	< -54dBm	
	Adjacent Channel Power	< 20uW	
	Modulation limiting	FM:2KHz AM:85%	
	Audio Distortion@1KHz, DEV 60%	≤5%	≤8%

		Normal	Limit
Receiving Part	Sensitivity	0.25uV@12dB SINAD	0.2uV@12dB SINAD
	SNR	> 40dB	> 36dB
	Inter Modulation	> 50dB	> 45dB
	Adjacent Channel Selectivity	> 50dB	> 45dB
	Audio Distortion@1KHz,Dev 60%	≤3%	≤8%
	Hum&Noise	> 45dB	> 40dB
	Receiving maximum current	< 1A	< 800mA
	MAX Audio power	2.5W	2W



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