



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		

Transmitting Part		Normal	Limit
	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%	

Receiving Part		Normal	Limit
	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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