CB SERIES CALL BOXES

YES, WE'RE HERE!

WITH A PUSH OF A BUTTON, CUSTOMERS CAN REACH YOUR STAFF, KNOWING IMMEDIATELY THAT HELP IS ON THE WAY.



GENERAL SPECIFICATIO	NS		
Model Number	CB200-M	CB200-U	
Frequency	MURS	UHF	
Frequency Range	151-154 MHz	452-470 MHz	
Channel Capacity		1	
Channel Bandwidth	11.25kHz, 20kHz	12.5 kHz, 25 kHz *	
Range Coverage	Up to 130,000 ft ²	Up to 130,000 ft ² in Retail Coverage	
PL Code	3	38	
DPL Code	3	83	
Dimensions (H x W x D)		7.5 in x 4.3 in x 1.2 in (190 mm x 110 mm x 30 mm)	
Weight with: Standard Alkaline Battery	454 (454 g (1lb)	

^{*} Only for Canada

TRANSMITTER SPECIFICATIONS		
Frequency	MURS	UHF
RF Output	345 mW	300 mW
Frequency Stability	+- 2.0 ppm	± 2.5 ppm
Spurs and Harmonics	≤-20 dBm	≤-25 dBm
Modulation Limiting	±2.5 kHz @ 12.5 kHz	
Audio Frequency Response (1kHz)	0	dB



ENERGY SPECIFICATIONS	
Battery Type	AA Batteries
Quantity Needed	6
Battery Life ¹	1 Year
Operating Voltage	4.0 V

^{1.} Battery life is based on an average of 7 uses per day.

ENVIRONMENTAL SPECIFICATIONS		
Operating Temperature	-30° C to +60° C	
Storage Temperature	-40° C to +80° C	

DIGITAL CALL BOXES

GENERAL SPECIFICATIONS	
Model Number	CB300-D
Frequency	900 MHz
Frequency Range	902-928
Channel Capacity	6
Channel Spacing	50 kHz
Range Coverage	Up to 300,000 ft^2 (20 floors) in Retail Coverage
Dimensions (H x W x D)	7.55 in x 4.92 in x 2.15 in (192 mm x 125 mm x 54 mm)
Weight with: Standard Li-lon Battery	2.2 in lbs (and 1000g)

ENERGY SPECIFICATIONS	
Battery Type	D Batteries
Quantity Needed	3
Battery Life ¹	1 Year
Operating Voltage	4.0 V

^{1.} Battery life is based on an average of 7 uses per day

TRANSMITTER SPECIFICATIONS	
RF Output	1W
Frequency Stability (-30° C to +60° C)	± 1.0 ppm
TX Spurious Emissions - Radiated	≤54 dBuV/m (3m)

ENVIRONMENTAL SPECIFICATIONS	
Operating Temperature	-30° C to 60° C
Storage Temperature	-40° C to +80° C



CB300 Digital Call Box

