

Radar X323 Product Specifications			
Item		Description	
RADAR	Frequency of Operation	X-band	10.525 GHz ±50 MHz
		K-band	24.150 GHz ±100 MHz
		Ka-band Narrow	34.3 GHz±100 MHz
		Ka-band Narrow	35.1 GHz±100 MHz
		Ka Super Wide Band	34.7 GHz ±1300 MHz
	Receiver Type	Triple conversion Superheterodyne	
	Antenna Type	Linear polarized, Self-Contained Antenna	
Detector Type	Scanning Frequency Discriminator		
LASER	Receiver Type	Pulsed Laser Signal Receiver	
	Detector Type	Digital Signal Processor Pulse Width Discriminator	
	Opto Sensor	Dual Convex Condenser Lens and High Speed Photo Diode Detector Spectral Response:800~1,100nm	
Sensitivity Adjustment	Highway		
	City (reduce - 5db)		
	Auto		
	Low speed mode (X band will be turned off automatically)		
Mode Switch	Press City		
Display Module	Display	LCD	
	Bar Text	X. Ku. K. Ka. L. City,Highway,Autoscan, Low POP	
	Sound	Voice, Beep	
	Text	Screen Film	
Language	Chinese Cantonese English		
Package List	Coiled 12V DC power cord *1		
	Bracket * 1		
	Suction cups * 2		
	User manual * 1		
	Printing box * 1		
Verification	FCC, CE and ROHS		
Working condition	-20 °C ~ + 70 °C		
Dimensions	33 mm 【H】 77 mm 【W】 121 mm 【L】		
Warranty	One year		

- A full coverage of X, K, Ka, & Laser operating bands
- POP on/off detection capability by pressing DIM & Mute simultaneously
- Dark/Bright/Dim setting by pressing DIM one second
- Signal Strength Indication 1 to 9
- Voice on/off setting by pressing Dim 3 seconds
- Band On –off switch selectable by pressing Mute & City simultaneously
- Ka band plus, extremely good sensibility
- Audio announcements plus a LCD display(band counter)
- Provides immunity to Spectre III and VG-2 Radar Detector detection

