



Hand Held Radar Gun – Summary Specification

Model	RTR-Directional-HH	RTR-Directional -HHB	RTR-HHB	RTR-RailRadar-HHB
Our range comprises three battery powered and one 12v externally powered units .	Speed enforcement for community safety programs, such as school zone and neighbourhood speed monitoring. In heavy traffic situations, the operator can choose to make traffic moving in one direction "invisible" to the radar, thereby concentrating on the most problematic lane.		This basic model in our range of cordless radar guns gives you built-in quality, convenience, and top performance. It gives you hours of performance on a single charge. Ideal for motorcycles.	Designed specifically for railway needs. Monitor speeds of engines on the open track or control speeds in marshalling yards. The RailRadar can be mounted on a tripod, and is compatible with large speed display signs and personal computers (PCs).
	Directional operation. Display approaching or receding traffic, or both			Railway application operational software
	Powered from an external 12v supply – can be a vehicle cigarette lighter	Black&Decker VersaPak 2-port charger with two rechargeable batteries	Black&Decker VersaPak 2-port charger with two rechargeable batteries	Black&Decker VersaPak 2-port charger with two rechargeable batteries
	Units of measure MPH or KPH		Units of measure are MPH (miles per hour)	High, low, and tenths speed range set ; measures in MPH and KPH (user selectable)
	Communications Port			Communications port
	Software Upgradeable (Via Data Port)			Software Upgradeable (Via Data Port)
Operator's Manual and Radar certification document				
Rugged Polycarbonate Housing				
Track and lock the faster target – easy to read LCD display. Target and lock speeds displayed.				
Automatic Power Down after 30 idle minutes.				
Two 3-digit display windows and icon indicators with back light.				
Flash Memory.				
Radar:	Stationary Accuracy +/- 1 mph (+/- 1 kph); Target Speed Range 12 - 200 mph (19 - 322 kph {515 for Railway model}); Speed Sampling Rate 50 or 100 Samples / Sec.; Operating Frequency K-Band, 24.150 GHz Ka-Band, 35.50 GHz; Beam Width 12° nominal ; Power Output 10 mW nominal			
Computer:	DSP Computer 32-Bit Processing; Supply Voltage Basic 10.8-18V, others 5.5 or 6.2 - 8.0V DC; Operating Temperature -30°C - +70°C; Total Weight 2.0 lor 2.3 bs. (0.91 or 1.04kg);			
Dimensions:	3.25"W x 7.6"H x 7"L or 3.75"W x 7"H x 7"L (9.5 x 17.8 x 17.8 cm)			
				
Weekly Hire Rate:	£	£	£	£
	RTR-Directional-HH	RTR-Directional -HHB	RTR-HHB	RTR-RailRadar-HHB