

PervasID Security Ranger

Parameters	Descriptions
Model number	Security Ranger SR9380 Consisting of two Reader parts: SRM 9380 (Master) + SRS 9380 (Slave)
Air Interface Protocol	- EPC Class1 Gen2 UHF - ISO 18000-6C
Operating Frequency	- EU & Middle East: 865.6-867.6 MHz - US & Canada: 902-928 MHz
Antennas	16 RF ports connected to 8.5 dBic Circular polarised
Antenna Cables	1-15m LMR-240 or 1-10m LMR-195
Controller Sensitivity	-100dBm
User interface	RangerDB - Provides basic control of the Reader functions - Presents tag data in local database - Displays tag information
Transmit Power	2W EIRP in Europe & Middle East per port 4W EIRP in US & Canada per port
Network Connectivity	10/100 Base-T Ethernet
IP Address Configuration	DHCP or fixed IP
USB	Micro USB Client for accessing Embedded O/S
Power Supply	100-240VAC to 24VDC 4A per Reader
Operating Temperature	0 °C to +30 °C
Dimensions	25cm x 25cm x 5cm per Reader
Weight	2 kg per Reader

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