



Specification – MotionProtect Curtain



Classification	Radio-interlinked photoelectric security detector
Type of detector	Wireless
Detection Distance	From 6 to 15 meters (depending on the device settings)
Installation method	Indoors
Compatibility	Operates with Hub, Hub Plus, Hub 2 & ReX
Sensing element	Two PIR sensors
Alarm signal delivery time	0.15 s
Detection Angles	Horizontally—6° Vertically—90°
Sensitivity	Adjustable, 3 levels
Recommended installation height	2.4 meters
Power supply	Battery: CR123A Power supply voltage: 3 V Battery life - up to 3 years
Jeweller radio technology	Communication range with central unit - up to 1,700 m in an open space Two-way communication between devices Operating frequencies - 868.0-868.6 MHz Self-adjusting RF output power - up to 20 mW Block encryption based on AES algorithm Device polling period - 12-300 s Frequency hopping
Temperature sensor	Available
Operating temperature range	-10°C to +40°C
Permissible humidity	Up to 95%
Protection class	IP54
Anti-sabotage	Protection against fraud Jamming detection Tamper resistant
Remote setting and testing	+
Dimensions	134 x 44 x 34mm
Weight	118g
Warranty	Replacement and repair within 24 months of the date of sale. Batteries are not covered under warranty.
Complete set	MotionProtect Curtain motion detector SmartBracket mounting panel CR123A batteries (pre-installed) Bracket Installation kit User's guide