



AJAX

Tech specs

MotionCam Outdoor

Classification	Electro-optical radio channel security detector
Type of detector	Wireless
Installation method	Outdoors / indoors
Recommended installation height	0.8 – 1.3 m
Compatibility	Hub 2, Hub 2 Plus Not compatible with ReX radio signal range extender
Sensing element	2 × PIR sensor
Motion detection distance	Adjustable, from 3 to 15 m
Pet immunity	Animals up to 80 cm tall
Sensitivity	Adjustable, 3 levels
Motion detector's viewing angle	Horizontal – 90° Vertical – 80°
Camera's angle	Horizontal – 105° Vertical – 50°
TV distortion (EBU standard)	Barrel, –17%
Photo in case of alarm	Photo resolution: 320 × 176 pixels (by default) 640 × 352 pixels Shooting series up to 5 photos

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Infrared light for shooting in the dark	Available
Power supply	4 × CR123A batteries
Supply voltage	6 V
Battery life	Up to 3 years (up to 2.5 years if "Delay when entering" setting is activated)
Jeweller radio technology	Communication range with a hub – up to 1,700 m in an open space Two-way communication between hub and device Operating frequencies – 868.0–868.6 MHz Self-adjusting RF output power – up to 20 mW Block encryption with a dynamic key Detector polling period – 12–300 s Frequency hopping
Alarm delivery time	0.15 s
Wings radio technology	Transmission of a series of photos Photo delivery time with a default settings: up to 9 seconds
Temperature sensor	Available
Operating temperature range	From –25°C to +60°C
Operating humidity	Up to 95%
Protection class	IP55
Anti-sabotage	Anti-masking Protection against forgery Jamming detection Tamper-resistant
Remote configuration and testing	Available
CMS compatibility	CMS connectivity: Contact ID, SIA (DC-09)
Dimensions	206 × 108 × 93 mm

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Weight

470 g

Warranty

24 months from the date of sale

Complete set

MotionCam Outdoor motion detector
SmartBracket mounting panel
Hood visor
4 × CR123A batteries (pre-installed)
Installation kit
User's guide