

ProSeries MotionViewer®

PROINDMV-EU/PROOUTMV-EU Wireless MotionViewer®

Application

The ProSeries Indoor and Outdoor Viewers are battery-powered devices that include an integrated PIR motion sensor, digital video camera and a white flash illuminator.

When installed in a ProSeries security system, it can detect a potential intruder, record a short video clip and transmit it to a Central Monitoring Station to verify if it was a false alarm or not. The confirmation that an intrusion or other event is in progress can reduce false alarms and help achieve a faster, higher priority response from first responders.

When the ProSeries system is armed and the motion detector senses motion, the camera captures up to a 15 sec. (programmable from 1-15 sec.) digital video clip. The alarm and video are reported via the control panel to the Central Monitoring Station, in accordance with the system's configuration and programming.

Special Features

- **Motion-Activated Video**
Captures video for transmission by a ProSeries panel to a monitoring station for alarm verification purposes and video on demand
- **Fast, Easy Installation**
Completely wireless, with long-life lithium batteries
- **Large Coverage Area**
12 m x 17 m detection pattern
- **Fast Video Transfer**
Helps expedite alarm verification and response
- **Night Vision**
Captures images in little or no light
- **Remote Sensitivity Adjustment**
Saves time and reduces service calls
- **Strong Data Security**
Two-Way AES encryption
- **Supervision**
Transmits a periodic check-in / status signal to the ProSeries panel
- **Over-the-Air Updates (OTA)**
Update remotely the FW of the peripheral
- **Up to 36 kg pet immunity**
When installed at recommended height and set to low sensitivity
- **Resideo Pro App**
Local Programming using Resideo Pro App



PROINDMV-EU



PROOUTMV-EU



PROOUTMV-CT



PROOUTMV-MB



- **TC2 App**
End user can use the TC2 App to verify the videos and capture video clips on demand
- **Up to 30 PROINDMV-EU or PROOUTMV-EU per system**

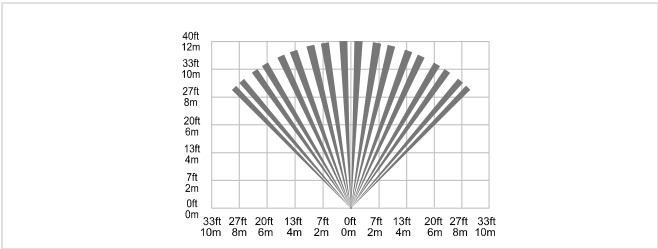
Technical Data

Electrical			Video Properties	
Battery:	PROINDMV-EU/ PROOUTMV-EU	3x CR123A Lithium (Duracell, Panasonic, and EVE)	Camera	
Nominal voltage:		3 V	Angle (HFOV):	90°
Low Battery Threshold:		2.7 V	Sensor Type:	CMOS
Estimated battery life:		Up to 4 years based on typical usage	Spectral Resolution:	Colour
Current Consumption:	PROINDMV-EU: PROOUTMV-EU:	85 µA standby (1h average) / Max. 350 mA 90 µA standby (1h average) / Max. 350 mA	Night Illumination:	Automatic with one white LED
Radio Properties			Video Distance:	7 m
Wiselink Technology			Encoding:	H.264
Radio Type:		Spread Spectrum RF bidirectional	Video duration:	1-15 sec. (programmable) 1-7 sec. (VGA)
Operating Frequency:		868 MHz	Frame Rate:	10 fps
Transmission Security:		AES algorithm encryption	Resolution:	QVGA (320 x 240) VGA (640 x 480)
Supervision:		Radio, batteries	Video File Size:	Up to 255 kB
Radio Antenna:		Integrated	Passive infrared detection	
Installation and Mounting			Type:	Dual Element Sensor
Optimal Mounting Height:		2.3 m	Lens:	Fresnel
Application:		Both mount on flat wall or corner; PROOUTMV-EU uses bracket to mount	Detection Angle:	90°
Environmental Properties			Detection Distance:	12 m x 17 m
Operating Temperature:	PROINDMV-EU: PROOUTMV-EU:	-10 °C to +55 °C -25 °C to +70 °C	Initialisation Time:	90 seconds
Relative Humidity:		93 % max., non-condensing	Recovery Time:	90 - 180 seconds
Physical Protection:	PROINDMV-EU: PROOUTMV-EU:	IP 30 and IK04 IP 65 (Weatherproof)	Compatible controls	
			PROBOX-EU, PROHP-EU, PROAIOPLUS-EU	
			Approvals	
			CE	
			EN501131 / G2 (PROINDMV-EU)	
			NF & A2P (PROINDMV-EU)	

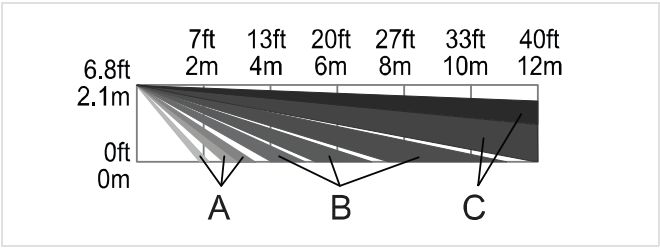
Technical Characteristics

Detection Patterns

Top View



Side View



Ordering Information

Options

Description	Dimensions				Weight	Item No.
	Height (H)	Width (W)	Depth (D)			
ProSeries Indoor MotionViewer®	113 mm	50 mm	54 mm		165 g	PROINDMV-EU
ProSeries Outdoor MotionViewer®	128 mm	58 mm	54 mm		245 g	PROOUTMV-EU
Curtain Lens Sleeve for PROOUTMV-EU (3 pack)	132 mm	62 mm	70 mm		36 g	PROOUTMV-CT
Mounting Bracket PROOUTMV-EU		55 mm diameter	59 mm		92 g	PROOUTMV-MB

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For more information
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