

## PIR-CAM-30



### DATA SHEET of

### AVA PRO Motion detector with camera



EBS Sp. z o.o.  
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Operating frequency band	868 MHz
Transmission range (outdoors)	up to 1200 m
Batteries	3x AA 1.5 V
Battery life	up to 1 year
Information about low battery level	3,6 V
Average power consumption	800 $\mu$ A
Maximum power consumption	1 A
Range of external power supply	from 5 V to 13.8 V DC
Range of operational temperatures	from -10 to +55°C
Maximum humidity	93 $\pm$ 3%
Dimensions	60 x 100 x 46 mm
Total weight	178 g
Image resolution	320x240
Image color depth	24-bit color
Image compression	JPEG
Image local storage memory	microSD
Night illumination	Infrared LED, 850nm
Day/Night detection	Phototransistor sensor
Notification LED	RGB LED
Detection angle	110°
Detection distance	up to 12m
Environmental class according to EN50130-5	II
Security grade according to EN50131-1, EN50131-2-2	Grade 2

If you have any questions, please contact us at [support@ebssmart.com](mailto:support@ebssmart.com)