



- 2.0 Mp resolution
- Wire-Free solution
- Built-in powerfull battery. Charge fast, last months.
- Fast wake-up from sleep mode
- Outdoor/Indoor weatherproof with IP65 rating
- SD card support
- Built-in microphone and speaker
- IR LED
- 3-Axis mounting
- Partizan mobile app support

Your manual is here:  
<http://manuals.partizan.global>



Partizan software:  
<http://apps.partizan.global>



Battery Camera		
Model		MBC-Bullet
Version		-
Image Sensor		
Sensor		1/3" FullHD CMOS
Pixel Size, $\mu\text{m}$		2.0x2.0
Resolution, pixels@fps	Mainstream (max)*	PAL: 1920x1080@15
	Substream (max)*	-
Day/Night mode	Auto	+
	Color	-
	Black&White	-
Sensitivity, Lux		3
Dynamic range WDR, dB		72
S/N ratio, dB		48
Codec profile	H.264	Baseline / Main / High
<b>*Attention! When you set the mainstream to the maximum fps, it may cause decreasing of fps of the substream</b>		
Lens		
Focal length, mm		2.8
Iris, F		2.0
Angle of View, °	Horizontal	130
	Vertical	60
Lens Type	Aspherical	-
	Spherical	+
Lens mount		M12
Control, Manual/Auto		-/+
IR LED		
Distance, m		$\leq 8$
Number of LEDs, pcs.		2, Array
Beam Spread, °		60
Wavelength, nm		850
IR Cut Filter, Manual/Auto		-/+
Network		
Network Interface		Wi-Fi (Wireless Connect)
Wireless LAN	Standard	IEEE 802.11b/g/n
	Frequency, Ghz	2.4
	Max. wireless power, mW	<100
Languages supported		English, Russian, Ukrainian, Czech, Danish, French, German, Hungarian, Latvian, Lithuanian, Polish, Slovenian, Spanish, Swedish, Serbian, Dutch, Estonian, Greek, Slovak, Arabic, Turkish, Circassian, Hebrew, Italian
Mobile software (support)		Partizan
Dimensions		
Size, mm	Total length	107
	Housing	$\varnothing 68 \times 107$
	Bracket	-
Weight, g		900
Common		
Battery type/Capacity, mA		4x18650, Built-in/10000
Power Consumption Active/Sleep, mA		250/0,5
Charge adapter (not included in the kit)		5V/2A
Alarm	Inputs	-
	Outputs	-
PIR sensor	Range, m	$\leq 5$
	Angle, °	130
Audio	Built-in microphone	+
	Built-in speaker	+
	Inputs	-
	Outputs	-
Memory card		Micro SD ( $\leq 128\text{Gb}$ )
Housing material, plastic/metal		+/-
Bracket material, plastic/metal		+/-
IP rating		65
IK rating		-
Operating temperature, °C		-40 - +60
Warranty, years		3