## **MBC-Cubic**







- 2.0 Mp resolution
- Wire-Free solution
- Built-in powerful 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		
		MBC-Cubic
Version		-
SKU		1702
Image Sensor		
Sensor		1/3" FullHD CMOS
Pixel Size, μm	T	2.0x2.0
Resolution,	Mainstream (max)*	PAL: 1920x1080@15
pixels@fps	Substream (max)*	-
Day/Night mode	Auto Color	+
Black&White		-
		3
Dynamic range WDR, dB		72
S/N ratio, dB	I a.a.	48
Codec profile	H.264	Baseline / Main / High
	on! When you set the ma	ainstream to the maximum fps, it may cause decreasing of fps of the substream
Lens Focal length, mm		2.8
Iris, F		2.0
	Horizontal	130
Angle of View, °	Vertical	60
Long Time	Aspherical	-
Lens Type	Spherical	+
Lens mount		M12
•		-/+
IR LED		
		≤8
		2, Array
Beam Spread, °		60
Wavelength, nm		850
IR Cut Filter, Manual/Auto -/+ Network		<del> -</del> /+
		IVA/I F: (VA/Ireless Connect)
Network Interface		IVVI-ELLVVITEJESS CONNECT)
Network Interface	Standard	Wi-Fi (Wireless Connect) IEEE 802.11b/g/n
Network Interface	Standard Modulation	Wi-Fi (Wireless Connect)  IEEE 802.11b/g/n  DSSS/OFDM
		IEEE 802.11b/g/n
Network Interface Wireless LAN	Modulation Bandwidth, KHz Frequency, Ghz	IEEE 802.11b/g/n DSSS/OFDM
	Modulation Bandwidth, KHz Frequency, Ghz Max. wireless power,	IEEE 802.11b/g/n DSSS/OFDM 20000
Wireless LAN	Modulation Bandwidth, KHz Frequency, Ghz Max. wireless power, mW	IEEE 802.11b/g/n DSSS/OFDM 20000 2.412 – 2.472 <100 English, Russian, Ukrainian, Czech, Danish, French, German, Hungarian, Latvian,
Wireless LAN  Languages supporte	Modulation Bandwidth, KHz Frequency, Ghz Max. wireless power, mW	IEEE 802.11b/g/n DSSS/OFDM 20000 2.412 – 2.472 <100 English, Russian, Ukrainian, Czech, Danish, French, German, Hungarian, Latvian, Lithuanian, Polish, Slovenian, Spanish, Swedish, Serbian, Dutch, Estonian, Greek, Slovak, Arabic, Turkish, Circassian, Hebrew, Italian
Wireless LAN	Modulation Bandwidth, KHz Frequency, Ghz Max. wireless power, mW	IEEE 802.11b/g/n DSSS/OFDM 20000 2.412 – 2.472 <100 English, Russian, Ukrainian, Czech, Danish, French, German, Hungarian, Latvian, Lithuanian, Polish, Slovenian, Spanish, Swedish, Serbian, Dutch, Estonian, Greek, Slovak,
Wireless LAN  Languages supported  Mobile software (su	Modulation Bandwidth, KHz Frequency, Ghz Max. wireless power, mW	IEEE 802.11b/g/n DSSS/OFDM 20000 2.412 – 2.472 <100 English, Russian, Ukrainian, Czech, Danish, French, German, Hungarian, Latvian, Lithuanian, Polish, Slovenian, Spanish, Swedish, Serbian, Dutch, Estonian, Greek, Slovak, Arabic, Turkish, Circassian, Hebrew, Italian
Wireless LAN  Languages supported  Mobile software (su	Modulation Bandwidth, KHz Frequency, Ghz Max. wireless power, mW d	IEEE 802.11b/g/n DSSS/OFDM 20000 2.412 – 2.472 <100 English, Russian, Ukrainian, Czech, Danish, French, German, Hungarian, Latvian, Lithuanian, Polish, Slovenian, Spanish, Swedish, Serbian, Dutch, Estonian, Greek, Slovak, Arabic, Turkish, Circassian, Hebrew, Italian Partizan
Wireless LAN  Languages supporter  Mobile software (supporter)	Modulation Bandwidth, KHz Frequency, Ghz Max. wireless power, mW  d  pport)  Total length	IEEE 802.11b/g/n DSSS/OFDM 20000 2.412 – 2.472 <100 English, Russian, Ukrainian, Czech, Danish, French, German, Hungarian, Latvian, Lithuanian, Polish, Slovenian, Spanish, Swedish, Serbian, Dutch, Estonian, Greek, Slovak, Arabic, Turkish, Circassian, Hebrew, Italian Partizan
Wireless LAN  Languages supporter  Mobile software (supporter)	Modulation Bandwidth, KHz Frequency, Ghz Max. wireless power, mW  d  pport)  Total length Housing	IEEE 802.11b/g/n DSSS/OFDM 20000 2.412 – 2.472 <100 English, Russian, Ukrainian, Czech, Danish, French, German, Hungarian, Latvian, Lithuanian, Polish, Slovenian, Spanish, Swedish, Serbian, Dutch, Estonian, Greek, Slovak, Arabic, Turkish, Circassian, Hebrew, Italian Partizan  148 100x58x58
Wireless LAN  Languages supported  Mobile software (supported)  Dimensions  Size, mm  Weight, g  Common	Modulation Bandwidth, KHz Frequency, Ghz Max. wireless power, mW  d  pport)  Total length Housing Bracket	IEEE 802.11b/g/n DSSS/OFDM 20000 2.412 – 2.472 <100 English, Russian, Ukrainian, Czech, Danish, French, German, Hungarian, Latvian, Lithuanian, Polish, Slovenian, Spanish, Swedish, Serbian, Dutch, Estonian, Greek, Slovak, Arabic, Turkish, Circassian, Hebrew, Italian Partizan  148 100x58x58 Ø68x90 300
Wireless LAN  Languages supporter  Mobile software (surplimensions)  Size, mm  Weight, g  Common  Battery type/Capacit	Modulation Bandwidth, KHz Frequency, Ghz Max. wireless power, mW  d  pport)  Total length Housing Bracket	IEEE 802.11b/g/n DSSS/OFDM 20000 2.412 – 2.472 <100 English, Russian, Ukrainian, Czech, Danish, French, German, Hungarian, Latvian, Lithuanian, Polish, Slovenian, Spanish, Swedish, Serbian, Dutch, Estonian, Greek, Slovak, Arabic, Turkish, Circassian, Hebrew, Italian Partizan  148 100x58x58 Ø68x90 300 2x18650, Built-in/5000
Wireless LAN  Languages supported  Mobile software (supported)  Dimensions  Size, mm  Weight, g  Common  Battery type/Capacit  Power Consumption	Modulation Bandwidth, KHz Frequency, Ghz Max. wireless power, mW  d  pport)  Total length Housing Bracket  ty, mAh Wake/Sleep, mAh	IEEE 802.11b/g/n DSSS/OFDM 20000 2.412 – 2.472 <100 English, Russian, Ukrainian, Czech, Danish, French, German, Hungarian, Latvian, Lithuanian, Polish, Slovenian, Spanish, Swedish, Serbian, Dutch, Estonian, Greek, Slovak, Arabic, Turkish, Circassian, Hebrew, Italian Partizan  148 100x58x58 Ø68x90 300
Wireless LAN  Languages supported  Mobile software (supported)  Dimensions  Size, mm  Weight, g  Common  Battery type/Capacit  Power Consumption	Modulation Bandwidth, KHz Frequency, Ghz Max. wireless power, mW  d  pport)  Total length Housing Bracket	IEEE 802.11b/g/n DSSS/OFDM 20000 2.412 – 2.472 <100 English, Russian, Ukrainian, Czech, Danish, French, German, Hungarian, Latvian, Lithuanian, Polish, Slovenian, Spanish, Swedish, Serbian, Dutch, Estonian, Greek, Slovak, Arabic, Turkish, Circassian, Hebrew, Italian Partizan  148 100x58x58 Ø68x90 300 2x18650, Built-in/5000
Wireless LAN  Languages supported  Mobile software (supported)  Dimensions  Size, mm  Weight, g  Common  Battery type/Capacit  Power Consumption  Power supply (not in	Modulation Bandwidth, KHz Frequency, Ghz Max. wireless power, mW  d  pport)  Total length Housing Bracket  ty, mAh Wake/Sleep, mAh cluded in the kit, Micro	IEEE 802.11b/g/n DSSS/OFDM 20000 2.412 – 2.472 <100 English, Russian, Ukrainian, Czech, Danish, French, German, Hungarian, Latvian, Lithuanian, Polish, Slovenian, Spanish, Swedish, Serbian, Dutch, Estonian, Greek, Slovak, Arabic, Turkish, Circassian, Hebrew, Italian Partizan  148 100x58x58 Ø68x90 300  2x18650, Built-in/5000 250/0.5
Wireless LAN  Languages supported Mobile software (supplemensions)  Size, mm  Weight, g  Common  Battery type/Capacite Power Consumption Power supply (not in USB cable included)  Alarm	Modulation Bandwidth, KHz Frequency, Ghz Max. wireless power, mW  d  pport)  Total length Housing Bracket  ty, mAh Wake/Sleep, mAh cluded in the kit, Micro  Inputs Outputs	IEEE 802.11b/g/n DSSS/OFDM 20000 2.412 – 2.472 <100 English, Russian, Ukrainian, Czech, Danish, French, German, Hungarian, Latvian, Lithuanian, Polish, Slovenian, Spanish, Swedish, Serbian, Dutch, Estonian, Greek, Slovak, Arabic, Turkish, Circassian, Hebrew, Italian Partizan  148 100x58x58 Ø68x90 300  2x18650, Built-in/5000 250/0.5
Wireless LAN  Languages supported  Mobile software (supported)  Dimensions  Size, mm  Weight, g  Common  Battery type/Capacity  Power Consumption  Power supply (not in USB cable included)	Modulation Bandwidth, KHz Frequency, Ghz Max. wireless power, mW  d  pport)  Total length Housing Bracket  ty, mAh Wake/Sleep, mAh cluded in the kit, Micro	IEEE 802.11b/g/n  DSSS/OFDM  20000  2.412 – 2.472  <100  English, Russian, Ukrainian, Czech, Danish, French, German, Hungarian, Latvian, Lithuanian, Polish, Slovenian, Spanish, Swedish, Serbian, Dutch, Estonian, Greek, Slovak, Arabic, Turkish, Circassian, Hebrew, Italian  Partizan  148  100x58x58  Ø68x90  300  2x18650, Built-in/5000  250/0.5  5V/2A  -
Wireless LAN  Languages supported Mobile software (supplemensions)  Size, mm  Weight, g  Common  Battery type/Capacite Power Consumption Power supply (not in USB cable included)  Alarm	Modulation Bandwidth, KHz Frequency, Ghz Max. wireless power, mW  d  pport)  Total length Housing Bracket  ty, mAh Wake/Sleep, mAh Icluded in the kit, Micro  Inputs Outputs Range, m	IEEE 802.11b/g/n  DSSS/OFDM  20000  2.412 – 2.472  <100  English, Russian, Ukrainian, Czech, Danish, French, German, Hungarian, Latvian, Lithuanian, Polish, Slovenian, Spanish, Swedish, Serbian, Dutch, Estonian, Greek, Slovak, Arabic, Turkish, Circassian, Hebrew, Italian Partizan  148  100x58x58  Ø68x90  300  2x18650, Built-in/5000  250/0.5  5V/2A
Wireless LAN  Languages supported Mobile software (supplementations)  Size, mm  Weight, g  Common  Battery type/Capacite Power Consumption Power supply (not in USB cable included)  Alarm  PIR sensor	Modulation Bandwidth, KHz Frequency, Ghz Max. wireless power, mW  d  pport)  Total length Housing Bracket  ty, mAh Wake/Sleep, mAh cluded in the kit, Micro  Inputs Outputs Range, m Angle, °	IEEE 802.11b/g/n  DSSS/OFDM  20000  2.412 – 2.472  <100  English, Russian, Ukrainian, Czech, Danish, French, German, Hungarian, Latvian, Lithuanian, Polish, Slovenian, Spanish, Swedish, Serbian, Dutch, Estonian, Greek, Slovak, Arabic, Turkish, Circassian, Hebrew, Italian  Partizan  148  100x58x58  Ø68x90  300  2x18650, Built-in/5000  250/0.5  5V/2A
Wireless LAN  Languages supported Mobile software (supplemensions)  Size, mm  Weight, g  Common  Battery type/Capacite Power Consumption Power supply (not in USB cable included)  Alarm	Modulation Bandwidth, KHz Frequency, Ghz Max. wireless power, mW  d  pport)  Total length Housing Bracket  ty, mAh Wake/Sleep, mAh cluded in the kit, Micro  Inputs Outputs Range, m Angle, ° Built-in microphone	IEEE 802.11b/g/n  DSSS/OFDM  20000  2.412 – 2.472  <100  English, Russian, Ukrainian, Czech, Danish, French, German, Hungarian, Latvian, Lithuanian, Polish, Slovenian, Spanish, Swedish, Serbian, Dutch, Estonian, Greek, Slovak, Arabic, Turkish, Circassian, Hebrew, Italian  Partizan  148  100x58x58  Ø68x90  300  2x18650, Built-in/5000  250/0.5  5V/2A
Wireless LAN  Languages supporter  Mobile software (supplied of the software)  Size, mm  Weight, g  Common  Battery type/Capacit  Power Consumption  Power Supply (not in USB cable included)  Alarm  PIR sensor  Audio	Modulation Bandwidth, KHz Frequency, Ghz Max. wireless power, mW  d  pport)  Total length Housing Bracket  ty, mAh Wake/Sleep, mAh Icluded in the kit, Micro  Inputs Outputs Range, m Angle, ° Built-in microphone Built-in speaker	IEEE 802.11b/g/n DSSS/OFDM 20000 2.412 – 2.472 <100 English, Russian, Ukrainian, Czech, Danish, French, German, Hungarian, Latvian, Lithuanian, Polish, Slovenian, Spanish, Swedish, Serbian, Dutch, Estonian, Greek, Slovak, Arabic, Turkish, Circassian, Hebrew, Italian Partizan  148 100x58x58 Ø68x90 300  2x18650, Built-in/5000 250/0.5  5V/2A
Wireless LAN  Languages supported  Mobile software (supplemensions)  Size, mm  Weight, g  Common  Battery type/Capacit  Power Consumption  Power supply (not in USB cable included)  Alarm  PIR sensor  Audio  Memory card	Modulation Bandwidth, KHz Frequency, Ghz Max. wireless power, mW  d  pport)  Total length Housing Bracket  ty, mAh Wake/Sleep, mAh Icluded in the kit, Micro  Inputs Outputs Range, m Angle, ° Built-in microphone Built-in speaker Inputs Outputs Outputs	IEEE 802.11b/g/n  DSSS/OFDM  20000  2.412 – 2.472  <100  English, Russian, Ukrainian, Czech, Danish, French, German, Hungarian, Latvian, Lithuanian, Polish, Slovenian, Spanish, Swedish, Serbian, Dutch, Estonian, Greek, Slovak, Arabic, Turkish, Circassian, Hebrew, Italian  Partizan  148  100×58×58  Ø68×90  300  2×18650, Built-in/5000  250/0.5  5V/2A  ≤5  130 + + + Micro SD (≤128Gb)
Wireless LAN  Languages supported Mobile software (supplementations)  Size, mm  Weight, g  Common  Battery type/Capacite Power Consumption Power supply (not in USB cable included)  Alarm  PIR sensor  Audio  Memory card  Housing material, pl.	Modulation Bandwidth, KHz Frequency, Ghz Max. wireless power, mW  d  pport)  Total length Housing Bracket  ty, mAh Wake/Sleep, mAh cluded in the kit, Micro  Inputs Outputs Range, m Angle, ° Built-in microphone Built-in speaker Inputs Outputs  astic/metal	IEEE 802.11b/g/n DSSS/OFDM 20000 2.412 - 2.472 <100 English, Russian, Ukrainian, Czech, Danish, French, German, Hungarian, Latvian, Lithuanian, Polish, Slovenian, Spanish, Swedish, Serbian, Dutch, Estonian, Greek, Slovak, Arabic, Turkish, Circassian, Hebrew, Italian Partizan  148 100x58x58 Ø68x90 300  2x18650, Built-in/5000 250/0.5  5V/2A
Wireless LAN  Languages supporter Mobile software (supplied of the software) Dimensions  Size, mm  Weight, g Common Battery type/Capacit Power Consumption Power supply (not in USB cable included) Alarm  PIR sensor  Audio  Memory card Housing material, pla Bracket material, pla	Modulation Bandwidth, KHz Frequency, Ghz Max. wireless power, mW  d  pport)  Total length Housing Bracket  ty, mAh Wake/Sleep, mAh cluded in the kit, Micro  Inputs Outputs Range, m Angle, ° Built-in microphone Built-in speaker Inputs Outputs  astic/metal	IEEE 802.11b/g/n DSSS/OFDM 20000 2.412 – 2.472 <100 English, Russian, Ukrainian, Czech, Danish, French, German, Hungarian, Latvian, Lithuanian, Polish, Slovenian, Spanish, Swedish, Serbian, Dutch, Estonian, Greek, Slovak, Arabic, Turkish, Circassian, Hebrew, Italian Partizan  148 100x58x58 Ø68x90 300  2x18650, Built-in/5000 250/0.5  5V/2A S5 130 + + Micro SD (≤128Gb) +/- +/-
Wireless LAN  Languages supporter  Mobile software (supporter  Dimensions  Size, mm  Weight, g  Common  Battery type/Capacit  Power Consumption  Power supply (not in USB cable included)  Alarm  PIR sensor  Audio  Memory card  Housing material, platering	Modulation Bandwidth, KHz Frequency, Ghz Max. wireless power, mW  d  pport)  Total length Housing Bracket  ty, mAh Wake/Sleep, mAh cluded in the kit, Micro  Inputs Outputs Range, m Angle, ° Built-in microphone Built-in speaker Inputs Outputs  astic/metal	IEEE 802.11b/g/n DSSS/OFDM 20000 2.412 - 2.472 <100 English, Russian, Ukrainian, Czech, Danish, French, German, Hungarian, Latvian, Lithuanian, Polish, Slovenian, Spanish, Swedish, Serbian, Dutch, Estonian, Greek, Slovak, Arabic, Turkish, Circassian, Hebrew, Italian Partizan  148 100x58x58 Ø68x90 300  2x18650, Built-in/5000 250/0.5  5V/2A
Wireless LAN  Languages supported Mobile software (supplied in the common of the commo	Modulation Bandwidth, KHz Frequency, Ghz Max. wireless power, mW  d  pport)  Total length Housing Bracket  ty, mAh Wake/Sleep, mAh Icluded in the kit, Micro  Inputs Outputs Range, m Angle, ° Built-in microphone Built-in speaker Inputs Outputs astic/metal	IEEE 802.11b/g/n DSSS/OFDM 20000 2.412 – 2.472 <100 English, Russian, Ukrainian, Czech, Danish, French, German, Hungarian, Latvian, Lithuanian, Polish, Slovenian, Spanish, Swedish, Serbian, Dutch, Estonian, Greek, Slovak, Arabic, Turkish, Circassian, Hebrew, Italian Partizan  148 100x58x58 Ø68x90 300  2x18650, Built-in/5000 250/0.5  5V/2A
Wireless LAN  Languages supporter  Mobile software (supporter  Dimensions  Size, mm  Weight, g  Common  Battery type/Capacit  Power Consumption  Power supply (not in USB cable included)  Alarm  PIR sensor  Audio  Memory card  Housing material, platering	Modulation Bandwidth, KHz Frequency, Ghz Max. wireless power, mW  d  pport)  Total length Housing Bracket  ty, mAh Wake/Sleep, mAh Icluded in the kit, Micro  Inputs Outputs Range, m Angle, ° Built-in microphone Built-in speaker Inputs Outputs astic/metal	IEEE 802.11b/g/n DSSS/OFDM 20000 2.412 – 2.472 <100 English, Russian, Ukrainian, Czech, Danish, French, German, Hungarian, Latvian, Lithuanian, Polish, Slovenian, Spanish, Swedish, Serbian, Dutch, Estonian, Greek, Slovak, Arabic, Turkish, Circassian, Hebrew, Italian Partizan  148 100x58x58 Ø68x90 300  2x18650, Built-in/5000 250/0.5  5V/2A S5 130 + + Micro SD (≤128Gb) +/- +/-