



- Wi-Fi IP network video recorder
- Smart functions support
- 8-channel 3Mp record
- 1xSATA (max. 14Tb)
- ONVIF 2.4 protocol support
- Support mobile monitoring: iOS & Android

Your manual is here:
www.doc.myershome.eu/wifikit



Myers software:
<https://my.partizancloud.com/get-our-mobile-app>



System		
Model	Myers 8CH WIFI KIT 4xBullet	
Version	3MP	
SKU	6014	
Maximum connected cameras, pcs.	8	
Operating system	Embedded Linux	
Simultaneous multi-channel real-time	+	
Playback	+	
Network operation	+	
USB backup	+	
	<100	
NVR		
Record		
Record, channels x resolution @ fps	8x5Mp@12, 8x3Mp@12, 8x2Mp@12	
Record storage, HDD*/network	+/+	
Video compression	H.264(HighProfile)/H.265	
Space occupation for	Video ~80Gb(1080p), ~46Gb(960p), ~34Gb(720p), ~20Gb(D1), Audio 0.69Gb	
*Please note, HDD is not included in the kit!		
Playback		
Playback archive records, channels x resolution @ fps	6x3Mp@12fps, 8x2Mp@12fps	
Backup mode, network/USB	+/+	
Preview screen	1/2/4/6/8/9	
Record mode	Manual	+
	Alarm	+
	Motion Detection	+
	Schedule	+
Network		
Network Interface	RJ-45 (10/100Base-T)	
Wireless LAN	Standard	802.11(b/g/n)
	Frequency, Ghz	2,4
	Max. wireless power, mW	<100
Network functions	NIP/DDNS/IPFilter/Email/NTP/UPNP/FTP/RTSP	
Languages supported	English, Russian, Arabic, French, Polish, Romanian, Hungarian, Italian, Czech	
Default IP address	DHCP (Auto)	
Default username	admin	
Default password	admin	
HTTP port	80	
RTSP port	554	
RTSP string	rtsp://192.168.1.10:554/user=admin&password=admin&channel=1&stream=0.sdp?	
Control port	34567	
Configuration software	Myers (Setup Tool), Myers Device Manager	
Monitoring program	Myers	
Mobile software (support)	Myers	
Protocol integration	Myers SDK, ONVIF 2.4+	
Interface		
Display quality	1920x1080; 1440x900; 1280x1024; 1280x720; 1024x768	
Video	Inputs	-
	Outputs	1ch VGA, 1ch HDMI
Audio	Inputs	1ch TRS (3.5mm)
	Outputs	1ch TRS (3.5mm)
Alarm	Inputs	-
	Outputs	-
PTZ control, port/protocol support	Network	
USB	2xUSB2.0	
Internal SATA, pcs x max.Tb	1x14	
External SATA, pcs x max.Tb	-	
External eSATA, pcs x max.Tb	-	
HDD operation mode	Single HDD	
Smart Functions		
Channels / Functions	Human detection (Line Crossing, Perimeter Intrusion), Face	
Dimensions		
Size, mm	255*43*215	
Weight, g	750	

- Wi-Fi IP camera
- 3Mp resolution
- IP67 rating
- IR + White LED + Smart Detection
- 24/7 Full Colour
- 3-Axis mounting
- ONVIF 2.4 protocol support

Common	
Power supply	DC12V, 2.0A
PoE/Class	-
Housing material, plastic/metal	-/+
Front material, plastic/metal	+/-
Operating temperature, °C	0 - +55
Warranty, years	3

IP Camera		
Model	Myers Wifi KIT Bullet	
Version	3MP	
Image Sensor		
Sensor	1/2.7" Full HD CMOS Sensor	
Pixel Size, µm	2.8x2.8	
Resolution, pixels@fps	Mainstream (max)*	PAL: 3840*2160@10fps NTSC: 3840*2160@10fps
	Substream (max)*	PAL: 800x448@25fps NTSC: 800x448@30fps
Day/Night mode	Auto	+
	Color	+
	Black&White	+
Sensitivity, Lux	0,01	
Dynamic range WDR, dB	72	
S/N ratio, dB	48	
Video functions	AEC, AGS, AWB, ABF, BLC, OSD, PrivacyMasks	
Smart functions	Human detected	
Codec profile	H.264/H.265	Baseline / Main / High
Exposure mode, s	Auto	1/25-1/10000
	Manual	0.256-65.536
Bitrate Type, kb/s	Constant	1024-8192
	Variable	Worst/Worse/General/Good/Better/Best
*Attention! When you set the mainstream to the maximum fps, it may cause decreasing of fps of the		
Lens		
Focal length, mm	3,6	
Iris, F	1,4	
Angle of View, °	Horizontal	77
	Vertical	61
Lens Type	Aspherical	-
	Spherical	+
Lens mount	M12	
Control, Manual/Auto	-	
IR LED		
Distance, m	≤25	
Number of LEDs, pcs.	2 double IR and White led	
Beam Spread, °	60	
Wavelength, nm	850	
IR Cut Filter, Manual/Auto	-/+	
Network		
Network Interface	RJ-45 (10/100Base-T)	
Wireless LAN	Standard	802.11(b/g/n)
	Frequency, Ghz	2.4, 5db antenna
	Max. wireless	<100
Network functions	Partizan MAC protocol/DDNS/IPFilter/ E-mail/NTP/UPNP/RTSP/HTTP/HTTPS/TCP/IPV4	
Languages supported	English, Russian, Arabic, French, Polish, Romanian, Hungarian, Italian, Czech	
Username	admin	
Password		
HTTP port	80	
ONVIF port	8899	
RTSP port	554	
RTSP string	rtsp://IPaddress:port/user=admin&password=&channel=1&stream=0.sdp?	
Snapshot capture link	http://IPaddress/webcapture.jpg?command=snap&channel=1&user=admin&password=	
Control port	34567	
Configuration software	Myers (Setup Tool), Myers Device Manager	
Monitoring program	Myers	
Mobile software (support)	Myers	
Protocol integration	Myers SDK, ONVIF 2.4+	
Dimensions		
Size, mm	Total length	185
	Housing	60x70x110
	Bracket	70
Weight, g	350	

Common		
Power Supply	DC12V, A	1
	PoE Class/W	-
Audio		-
Housing material, plastic/metal		-/+
Bracket material, plastic/metal		-/+
IP rating		67
IK rating		-
Operating temperature, °C		-40 - +60
Warranty, years		3

Inside the Kit:		
Wi-Fi NVR		1
Wi-Fi IP camera		4
Power supply		5
Mouse		1
Lan cable		1
Wi-Fi antenna		4
Mounting Kit		1