



- 5.0 Mp resolution
- Varifocal lens with Autofocus
- IR leds
- PoE support
- IP66 rating
- Weatherproof housing
- 3-Axis mounting
- ONVIF 2.4 protocol support

IP Camera		
Model		IPO-VF5MP SE
Version		AF
Image Sensor		
Sensor		1/2.7" OmniVision
Pixel Size, µm		2.8x2.8
Resolution, points@fps	Main stream	PAL: 2592x1944@12, 2048x1536@20, 1920x1080@25 NTSC: 2592x1944@12, 2048x1536@20, 1920x1080@30
	Sub stream	PAL: 1280x720@25, 704x576@25 NTSC: 1280x720@30, 704x576@30
Day/Night mode		Auto/Color/Black&White
Sensitivity, Lux/Iris		0.01
Dynamic range WDR, dB		64.6
S/N ratio, dB		39
Video functions		BLC, DWDR, AGC, Slow Shutter, Privacy Masks
Codec profile	H.264/H.265	Baseline / Main / High
Exposure mode, s	Auto	1/50-1/10000
	Manual	0.256-65.536
Bitrate Type, kb/s	Constant	512 - 8192
	Variable	Worst/Worse/General/Good/Better/Best
Lens		
Focal length, mm		2.8-12
Iris, F		1.4
Angle of View, °	Horizontal	81-23
	Vertical	57-15
lens Type	Aspherical	-
	Spherical	+
Lens mount		M12
Control		Auto (Motorized Focus/Zoom)
IR LED		
Distance, m		Up to 40
Number of LEDs, pcs.		42
Beam Spread, °		30
Wavelength, nm		850
IR Cut Filter		Auto
Network		
Network Interface		RJ-45 (10/100Base-T)
Network functions		DDNS/IPFilter/E-mail/NTP/PPPoE/UPNP/FTP/RTSP
Languages supported		English
Default IP address		DHCP (Auto)
Username		admin
Password		admin
HTTP port		80
ONVIF port		80
RTSP port		554
RTSP string	Main stream	rtsp://IP address:Port / av0_0&user=admin&password=admin
	Sub stream	rtsp:// IP address:Port / av0_1&user=admin&password=admin
Control port		80
Configuration software		Web interface
Monitoring program		Partizan CMS
Mobile software		-
Protocol integration		ONVIF 2.4+
Dimensions		
Size, mm	Total length	280.5
	Housing	Ø84x128
	Bracket	Ø84x152.5
Weight, g		750
Common		
Power Supply	DC12V, A	0.5
	PoE, Class/W	0/6
Alarm	Inputs	-
	Outputs	-
Audio	Inputs	-
	Outputs	-
Memory card		-
Housing material		Metal
Bracket material		Metal
IP rating		66
IK rating		-
Operating temperature, °C		-40 - +60
Warranty, years		3