



- 2.0 Mp resolution
- Varifocal lens with autofocus
- IP66 rating
- IK10 rating
- IR leds
- PoE support
- 3-Axis mounting
- ONVIF protocol support
- Free Surveillance software included

IP camera		
Model		IPD-VF2MP-IR
Version		AF WDR
Image Sensor		
Sensor		1/2.7" Panasonic Progressive Scan
Pixel Size, μm		2.7x2.7
Resolution, points@fps	Main stream	PAL: 1920x1080@25, 1280x720@25, NTSC: 1920x1080@30, 1280x720@30
	Sub stream	PAL: 704x576@25, 352x288@25, NTSC: 704x576@30, 352x288@30
Day/Night mode		Auto/Color/Black&White
Sensitivity, Lux/Iris		0.01
Dynamic range True WDR, dB		120
S/N ratio, dB		50
Video functions		AGS, AWB, ABF, ABL, OSD, PrivacyMasks, True WDR
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
Lens		
Focal length, mm		2.8-12
Iris, F		1.4
Angle of View, $^{\circ}$	Horizontal	82 - 24
	Vertical	55 - 15
lens Type	Aspherical	-
	Spherical	+
Lens mount		M12
Control		Auto (Motorized Focus/Zoom)
IR LED		
Distance, m		Up to 25
Number of LEDs, pcs.		24
Beam Spread, $^{\circ}$		60
Wavelength, nm		850
IR Cut Filter		Auto
Network		
Network Interface		RJ-45 (10/100Base-T)
Network functions		Cloud/NiP/DDNS/IPFilter/E-mail/NTP/PPPoE/UPNP/FTP/RTSP
Languages supported		English, Russian, Arabic, French, Poland, Romanian, Hungarian, Italian
Default IP address		DHCP (Auto)
Username		admin
Password		Empty by default
HTTP port		80
ONVIF port		8899
RTSP port		554
RTSP string	Main stream	rtsp://ip/av0_0&user=admin&password=admin
	Sub stream	rtsp://ip/av0_1&user=admin&password=admin
Control port		34567
Configuration software		Web interface
Monitoring program		Partizan CMS
Mobile software		-
Protocol integration		Partizan SDK, ONVIF 2.4+
Dimensions		
Size, mm	Total length	112
	Housing	$\varnothing 119 \times 112$
	Bracket	-
Weight, g		810
Common		
Power Supply	DC12V, A	0.8
	PoE, Class/W	0/12
Alarm	Inputs	-
	Outputs	-
Audio	Inputs	+
	Outputs	+
Memory card support		MicroSD (up to 128Gb)
Housing material		Metal
Bracket material		-
IP rating		66
IK rating		10
Operating temperature, $^{\circ}\text{C}$		-40 - +60
Warranty, years		3