



- 2.0 Mp resolution
- Adapted for LPR system
- True WDR
- Varifocal lens
- IP66 rating
- White Lite leds
- PoE support
- 3-Axis mounting
- ONVIF protocol support

IP camera		
Model	IPO-VF2RP	
Version	ANPR	
Image Sensor		
Sensor	1/3" Panasonic Progressive Scan	
Pixel Size, $\mu\text{m}$	2.7x2.7	
Resolution, points@fps	Main stream	PAL: 1920x1080@50, 1920x1080@25, 1280x720@25, NTSC: 1920x1080@60, 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	Smart Detection, Smart streaming, True WDR, 3DDNR, AGS, AWB, OSD, PrivacyMasks, Motion Detection, Lens Distortion Control	
Video Codec	H.264 Baseline / Main profile / High profile	
	MJPEG	
	H.265 Main profile	
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	5 - 50	
Iris, F	1.4	
Angle of View, $^{\circ}$	Horizontal	51 – 5.5
	Vertical	40 – 4.1
lens Type	Spherical	
Lens mount	M12	
Control	Manual	
IR LED		
Distance, m	Up to 40	
Number of LEDs, pcs.	2	
Beam Spread, $^{\circ}$	60	
Wavelength, nm	White Light	
IR Cut Filter	Auto	
Network		
Network Interface	RJ-45 (10/100Base-T)	
Network functions	TCP/IP, RTSP, HTTP, Unicast, Multicast, UDP, RTP, RTCP, DNS, DDNS, DHCP, FTP, NTP, PPPOE, SMTP, UPNP	
Languages supported	English	
Default IP address	DHCP (Auto)	
Username	admin	
Password	admin	
HTTP port	80	
ONVIF port	2000	
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	5000	
Configuration software	Web interface	
Monitoring program	Partizan CMS	
Mobile software	-	
Protocol integration	Partizan SDK, ONVIF 2.4+	
Dimensions		
Size, mm	Total length	280.5
	Housing	$\varnothing$ 84x128
	Bracket	$\varnothing$ 84x152.5
Weight, g	750	
Common		
Power Supply	DC12V, A	0.8
	PoE, Class/W	0/12
Alarm	Inputs	-
	Outputs	-
Audio	Inputs	-
	Outputs	-
Memory card support	-	
Housing material	Metal	
Bracket material	Metal	
IP rating	66	
IK rating	-	
Operating temperature, $^{\circ}\text{C}$	-40 - +60	
Warranty, years	3	