



VIS-P5PANNH

5 Megapixel IP Plug & Play Outdoor Panoramic Camera, Fixed Lens, up to 33' IR Range, True WDR, Audio Input/Output, Built-in Mic, SD Card Slot, 12VDC /PoE

Features

- 5 Megapixel Resolution
- Fixed Lens
- True Day/Night with IR Range up to 33'
- Smart IRs
- Ultra 265,H.265,H.264, MJPEG
- True WDR 120dB
- Micro SD Slot: Up to 256GB
- Audio Input: Built-in Mic
- Audio Output
- IP66 Weather Resistant
- IK10 Vandal Resistant
- 12VDC/PoE Operation
- ONVIF
- Free iOS & Android Apps for Smart Phones & Tablets
- Vision CMS
- Free MAC Client
- NDAA Complaint

Camera	VIS-P5PANNH				
Image sensor	1/2.8", progressive scan, 5.0 megapixel, CMOS				
Minimum Illumination	Colour: 0.01 Lux (F2.0, AGC ON) 0 Lux with IR				
Day/Night	IR-cut filter for day & night function				
Shutter	Auto/Manual, shutter time: 1~1/1000000 s				
WDR	120dB				
S/N	>55dB				
Lens					
Lens type	1.4mm@F2.0				
Angle of View	360°				
DORI					
DORI Distance	Lens	Detect (ft)	Observe (ft)	Recognize (ft)	Identify (ft)
	1.4mm	103.3 (31.5m)	41.3 (12.6m)	20.7 (6.3m)	10.5 (3.2m)
Illuminator					
IR Range	UP to 33ft (10m)				
wavelength	850nm				
IR On/Off Control	Auto/Manual				
Video					
Compression	Ultra 265, H.265, H.264, MJPEG				
H.264 code profile	Baseline profile, Main Profile, High Profile				
Frame Rate	Main Stream: 5MP (2592*1944): Max.25fps; Sub Stream: 1080P (1920*1080): Max.30fps; 720P (1280*720), Max 30fps; Third Stream: D1 (720*576), Max 30fps; 640*360,Max 30fps; 2CIF(704*288), Max 30fps; CIF(352*288), Max 30fps;				
Video Bit Rate	128 Kbps ~ 16 Mbps				
U-code	Support				
ROI	Up to 8 areas				
Video Stream	Triple streams				
OSD	Up to 8 OSDs				
Privacy Mask	Up to 4 areas				

Ordering Information

VIS-P5PANNH: 5 Megapixel IP Plug & Outdoor Panoramic Camera

InVid Tech, reserves the right to make changes to improve our products at any time without notice; we are not responsible for misprints.

Image	
White Balance	Auto/Outdoor/Fine Tune/Sodium Lamp/Locked/Auto2
Image Setting	Image rotation, brightness, saturation, contrast, sharpness, gain adjustable by web browser
Digital noise reduction	2D/3D DNR
Smart IR	Support
Flip	Normal/Flip Vertical/ Flip Horizontal/180°
BLC	Support
Defog	Digital Defog
Audio	
Audio Compression	G.711
Audio Bitrate	64 Kbps
Two-way audio	Supported
Suppression	Supported
Sampling Rate	8 KHZ
Storage	
Edge Storage	Micro SD, up to 256GB
Network Storage	ANR, NAS(NFS)
Network	
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS, RTMP, SSH
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API,SDK
User/Host	Up to 32 users. 2 user levels: administrator and common user
Security	Password protection, Strong password, HTTPS encryption, Export operation logs, Basic and digest authentication for RTSP, Digest authentication for HTTP, TLS 1.2, WSSE and digest authentication for ONVIF
Client	InVid Vision (Mobile App)
	Vision Tools (IP Utility)
	InVid CMS
Web Browser	Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below
	Plug-in free live view: Chrome 57.0+, Firefox 58.0+, Edge 16+
Live View Display	
Mount Type	Support table, wall, and ceiling
Decoding Mode	Support software decoding
Display Mode	11 display modes in total Software decoding: Ceiling mount: fisheye view, 360°Panoramic+1PTZ, 180°Panoramic, Fisheye+3PTZ, Fisheye+4PTZ, 360°Panoramic+6PTZ, Fisheye+8PTZ Wall mount: fisheye view, Panoramic, Panoramic+3PTZ, Panoramic+4PTZ, Panoramic+8PTZ Table mount: fisheye view, 360°Panoramic+1PTZ, 180°Panoramic, Fisheye+3PTZ, Fisheye+4PTZ, 360°Panoramic+6PTZ, Fisheye+8PTZ
Interface	
Audio I/O	Input: impedance 35 kΩ; amplitude 2 V [p-p]
	Output: impedance 600 Ω; amplitude 2 V [p-p]
Alarm I/O	1/1
Built-in Mic	Supported
Audio Sensitivity	-32±3dB
Network	1 RJ45 10M/100M Base-TX Auto-adaptive Ethernet
Certifications	
EMC	FCC CFR 47 Part 15, EN 55032:2015 , EN 55024:2010, EN 61000-3-2:2014, EN 61000-3-3-2013
Safety	IEC 62368-1 EN 62368-1 UL 62368-1
Environment	CE-ROHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU); REACH (Regulation (EC) No 1907/2006)
General	
Power	DC12V±25%,PoE (IEEE 802.3af) Power consumption: Max. 8.5W
Power Interface	Ø 5.5mm coaxial power plug
Dimensions (Φ × H)	Φ4.9" × 1.7" (Φ125 × 43.7 mm)
Weight	0.79lb (0.36kg)
Material	Metal + Plastic
Working Environment	-22°F ~ 140°F (-30°C ~ 60°C), Humidity: ≤95% RH (non-condensing)
Storage Environment	-22°F ~ 140°F (-30°C ~ 60°C), Humidity: ≤95% RH (non-condensing)
surge protection	4KV
Reset Button	Supported
Protection	Ingression protection: IP66 Vandal resistant: IK10