



PAR-P5TXIR28NH-WL

5 Megapixel Outdoor Turret, White Light Range up to 98',
True WDR, Audio Input, Built-in Mic, SD Crd Slot, 12VDC/PoE

Features

- 5 Megapixel Resolution
- Fixed Lens
- True AI Human and Vehicle Classification for Line Crossing and Intrusion Detection
- Facial Recognition Capable with Compatible NVR
- White Light up to 98'
- H.265+, H.265, H.264+, H.264, MJPEG Compression
- 30 FPS Recording and Live
- True WDR
- SD Slot for Local Storage: Up to 256GB
- Audio Input: Built-in Mic
- IP67 Weatherproof
- 12VDC/PoE Operation
- ONVIF
- Supports Native Chrome/EDGE Use
- Free iOS & Android Apps for Smart Phones & Tablets
- Free Central Management Software (CMS)
- Free MAC Client
- NDAA Compliant

Model	PAR-P5TXIR28NH-WL
Image Sensor	1 / 2.7 "CMOS
Image Size	2592 × 1944
Electronic Shutter	1s ~ 1 / 100000 s
Iris Type	Fixed Iris
Min. Illumination	0 lux (LED ON)
S/N Ratio	≥50dB
Lens	2.8 mm@F1.0, horizontal FoV: 94.8°; vertical FoV: 78.4°; diagonal FoV:107.3°
Focus	Fixed
Lens Mount	M12
Wide Dynamic Range	120dB
BLC	Yes
HLC	Yes
Defog	Yes
Digital NR	3D DNR
Angle Adjustment	Pan: 0°~360°; Tilt:0°~75°; Rotation: 0°~360°
Image	
Video Compression	H.265+ / H.265 / H.264+ / H.264 / MJPEG
H.264 Compression Standard	Baseline Profile/Main Profile/High Profile
Resolution	5MP (2592×1944), 4MP (2592×1520), 2K (2560×1440), 3MP (2304× 1296), 1080P (1920×1080), 720P (1280×720), D1, CIF, 480×240
Main Stream	5MP/4MP/2K/3MP/1080P / 720P (60Hz : 1 ~ 30fps; 50Hz: 1~25fps)
Sub Stream	720P/D1/CIF/480×240 (60Hz : 1 ~ 30fps; 50Hz: 1~25fps)
Third Stream	D1/CIF/480×240 (60Hz : 1 ~ 30fps; 50Hz: 1~25fps)
Bit Rate	64 Kbps ~ 8 Mbps
Bit Rate Type	VBR / CBR
Audio Compression	G711A / U
Image Settings	ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, NR, etc. adjustable through client software or web browser
ROI	Each ROI to be configured separately
Interfaces	
Network	RJ45
Video Output	No
Audio	1CH audio input; 1 CH built-in MIC
Storage	Built-in micro SD card slot; up to 256GB
Reset	Yes
Alarm	No
Audio Sensitivity	-36db
Intelligent Analytics (Smart Events)	
Perimeter Protection	Line crossing, intrusion (human/motor vehicle/non-motor vehicle classification)
Target Counting	Line crossing human/motor vehicle/non-motor vehicle counting
Exception Detection	Scene change, video blur and video color cast detection
Face Detection	Face detection and face capture
Functions	
Remote Monitoring	Web browsing, CMS remote control
Online Connection	Support simultaneous monitoring for up to 10 users; Support multi-stream real time transmission
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, ICMP, IGMP, PPPoE, DDNS, SMTP, FTP, SNMP, HTTP, 802.1x, UPnP, HTTPs, QoS
Interface Protocol	ONVIF
Storage	Network remote storage; micro SD card storage
Smart Alarm	Motion detection, SD card error, SD card full
General Function	Watermark, IP address filtering, video mask, heartbeat, illegal login lock
PoE	Yes, IEEE802.3af
White Light Range	65°~98' (20~30 m)
Ingress Protection	IP67
Others	
Power Supply	DC12V/PoE
Power Consumption	< 7W
Operating Environment	-22°F~140°F (-30 °C ~ 60 °C) Humidity: less than 95 % (non-condensing)
Dimensions	Ø 3.7 x 3.3 in (94.6 × 82.8 mm)
Weight (net)	Approx.1lb (0.46KG)
Installation	Ceiling mounting; Wall mounting
Certifications	UL: E496771, CE, FCC
Environmental Protection	Complies with Directive EU RoHS, WEEE(2012/19/EU), directive 94/62/EC and REACH(EC1907/2006)

Ordering Information

PAR-P5TXIR28NH-WL: 5 Megapixel IP Plug & Play Turret, 2.8mm

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