TRUE FACIAL RECOGNITION

with NVR

PAR-P2FACEBIR8G1

2 Megapixel, True Facial Recognition With Compatible NVR, True Day/Night, D-WDR, CVBS Output, IP67 Weather Resistant, Up to 98' IR Range, 12VDC/PoE Operation

Features

- 2 Megapixel (1920x1080) Resolution
- Fixed Lens: 8mm
- True Facial Recognition Capable with Compatible NVR
- White Light Detection for True Facial Recognition
- True Day/Night
- H.265+/H.265/H.264+/H.264/MJPEG Compression
- 30 FPS Recording and Live
- D-WDR
- IR Range up to 98'
- CVBS Video Output
- SD Card Local Storage, 128GB
- Audio Input
- IP67 Weatherproof
- 12VDC/PoE Operation
- ONVIF
- Smart Analytics
- Free iOS & Android Apps for Smart Phones & Tablets
- Free Central Management Software (CMS) to manage multiple units & sites from a single platform
- Free MAC client software available to manage your system from your Apple computer

Camera	PAR-P2FACEBIR8G1
Image Sensor	1 / 2.8" CMOS
Image Size	1920 x 1080
Electronic Shutter	1 / 25s ~ 1 / 100000 s
Iris Type	Fixed Iris
Min. Illumination	0 Lux
Lens	8mm@F1.6, Horizontal FoV: 40.6°; Recommended Face capturing distance: 9.5ft
Lens FOV	8mm 40.6° H, 23.5° V, 46° Crossline
Lens Mount	M12
Wide Dynamic Range	Digital WDR
BLC	Yes
HLC	Yes
Defogging	Yes
Digital NR	3d DNR
Angle Adjustment	Pan: 0°~360°; Tilt: 0°~90°; 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	1080P (1920x1080), 720P (1280x720), D1, CIF, 480x240
Main Stream	60Hz:1080P/720P (1~30FPS)
Sub Stream	60Hz:D1/CIF (1~30FPS)
Third Stream	60Hz:CIF/480x240 (1~30FPS)
Bit Rate	128 Kbps ~ 6Mbps
Bit Rate Type	VBR/CBR
Image Settings	ROI, Saturation, Brightness, Chroma, Constrast, Wide Dynamic, Sharpen, NR, Etc. Adjustable through client software or web browser
ROI	Each ROI to be configured separately
Interfaces	
Network	RJ45
Video Output	CVBS Video Input Output (BNC x 1); On-Board CVBS Output x 1
Audio	MIC IN x 1
Storage	Built-In Micro SD Card, up to 128 GB
Hardware Reset	Yes
Functions	
Remote Monitoring	Web Browsing, CMS Remote Control
Online Connection	Support Simultaneous Monitoring for up to 6 users; Support Multi-stream real-time transmission
Network Protocol	IPv4, IPv6, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP, 802.1x, UPnP, HTTPS, QoS
Interface Protocol	ONVIF
Storage	Network Remote Storage; Micro Sd Card
Smart Alarm	Motion Detection, SD Card Error, SD Card Full
Intelligent Analytics	Object Removal Detection, Regional Intrusion Detection, Abnormal Video Detection, Line Crossing Detection, People Intrusion, People Counting, Crowd Density, Face Detection (Optional)
General Functions	Watermark, IP Address Filtering, Video Mask, Heartbeat, Password Protection
PoE	Yes (802.3af)
LED View Distance	98ft
Ingress Protection	IP67
Face Detection	
Face Detection	Pupil Distance of a facial image over 20 Pixels can be detected
Face Capturing	By precision detecting, tracing, capturing, scoring, and screening the moving faces to get the most effective snapshots
Panorama Capturing	Support panorama capturing and self-defined informative overlay, like device ID, time, Etc
Intelligent Light Compensation	Built-in High efficient White Light LEDs, time switch available
Others	
Power Supply	DC12V/PoE
Power Consumption	<12W
Operating Environment	-22°F~140° (-30°C~60°C) Humidity: Less than 95% (Non-condensing)
Dimensions (mm)	3.17 x 8.57
Weight (net)	Approx. 0.67KG
Installation	Wall Mounting, Ceiling Mounting

Ordering Information
PAR-P2FACEBIR8G1: 2 Megapixel, True Facial Recognition, 8mm