

Vanguard VIS 5832F 5.0 MP Camera

5.0 MP Network Camera



Features

- 1/2.7" 5 Megapixel progressive scan CMOS
- H.265+ / H.265 & H.264+/H.264 - Triple-stream encoding
- 25fps@5MP(2592x1944) & 25/30fps@3MP (2304x1296)
- WDR (120dB), 3DNR, AWB, AGC, BLC
- 1.4 mm Fixed lens / F1.6 Max Aperture
- Support Micro SD- Card up to 128GB
- Vandal resistance IK 08 / IP57
- Power over Ethernet (PoE)
- ONVIF, PSIA, CGI Compatible
- Smart Detection supported
- Multiple network monitoring: Web viewer, CMS



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Camera

Image Sensor	1/ 2.7" 5 Megapixel progressive scan CMOS
Effective Pixels	2592(H) X 1944(V)
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual 1/3(4)s~1/100000s
Min. Illumination	0.02Lux/F1.6 (Color/W)., 0.05 Lux/F1.6(B/W)
S/N Ratio	More than 50dB

Camera Features

Day/Night	Auto(ICR)/Color/B/W
Backlight Compensation	BLC / HLC / DWDR
White Balance	Auto/Sunny/Night/Outdoor/Customized
Gain Control	Auto/Manual
Noise Reduction	3D
Privacy Masking	Up to 4 areas

Lens

Focal Length	1.4
Max Aperture	F1.6
Angle of View	H: 180°, V: 180°
Lens Type	Fixed Lens
Mount Type	Board-in Type

Video

Compression	H.265+ / H.265/H.264+/H.264
Resolution	5M(2560x1920)/3M(2048x1520/UXGA (1600x1200)/1.3M (1280x 960) /720P(1280x720)/D1 (704x576)/CIF
Frame Rate	Main Stream 5M(1-12fps)/UXGA(1~25/30fps)
	Sub Stream D1/CIF(1 ~ 25/30fps)
Bit Rate	H.264: 24K ~ 10240kbps H.265: 14 ~ 9984kbps

Auxiliary Interface

Memory Slot	Micro SD, Max 128 GB
Alarm	1/1 Ch. In/Out

Network

Ethernet	RJ-45 (10/100 Base-T)
Protocol	Ipv4/Ipv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UpnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, QoS, Band width Management ,Text Integration, Bonjour, ANR
Compatibility	ONVIF, PSIA, CGI
Intelligence	Tripwire, Intrusion , Heat map
Max. User Access	20
Smart Phone	iPhone, iPad, Android, Windows Phone

General

Power Supply	DC12V, PoE(802.3af)
Power Consumption	Max 4 W
Working Environment	-30°C~+65°C , Less than 95%RH
Vandal Resistance	IK 08 / IP57
Dimensions	Φ110mm×54mm
Weight	0.4kg
Warranty	Vanguard 1 year warranty and Vanguard Extended Warranty option