Product Specifications

FV4026

4M Vandal-dome, H.265 IP Camera

VF lens 2.8-12 mm, IR 20 Meters,

View angle 34° ~ 90°

Main Features:

1. 4 Megapixel IR Vandal Dome Real Time IP Camera
2. H.265 / H.264 / M-JPEG Compression
3. Digital Noise Reduction
4. Digital Wide Dynamic Range
5. Day & Night Manual Switch Time Control
6. Power over Ethernet
7. IR LED Built-in 20M
8. IR Cut Filter Mechanism
9. IP66
10. IK10
11. H.264/ M-JPEG Compression
12. Micro SD Card Backup
13. 2-way Audio
14. Support iPhone/Android/Apple MAC
15. Free Bundle 32CH Recording Software (NXU Lite)

Hardware	
CPU	Multimedia SoC
RAM	512MB
Flash	256MB
Image Sensor	1/3" Megapixel CMOS Sensor
Lens Type	Vari-focal Lens 2.8-12mm @ F1.4
Sensitivity	Color: 0.08 Lux (AGC ON) B / W: 0.03 Lux (AGC ON)
View Angle	34°~90°(H), 19°~48°(V)
ICR	IR cut Filter Mechanism
I/O	1 DI / 1 DO
Video Output	Yes
Audio	G.711(64K) and G.726(32K,24K) audio compression Input : External Audio in Output: External Line out, Support 2-way.

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Power over Ethernet	Yes
Power Consumption	DC 12V Max: 6W(IR ON), 3.36W(IR OFF) PoE Max: 8.64W(IR ON), 4.8W(IR OFF)
Operating Temperature *IR ON: 50°C	-20°C ~ 60°C [*IR OFF]
Dimensions	137mm (⌀) x 102mm (H)
Weight	890 g
IR LEDs	
LEDs	12 Units 5φ + 2 Units High Power, 850nM
IR Distance	20M
Network	
Ethernet	10/ 100 Base-T
Network Protocol	IPv6, IPv4, HTTP, HTTPS, SNMP, QoS/DSCP, Access list, IEEE 802.1X, RTSP, TCP/ IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, 3GPP, SAMBA, Bonjour
System	
Video Resolution[16:9]	2688x1520@30fps, 1920x1080@30fps, 1280x720@30fps, 640x360@30fp
Video Adjust	Brightness, Contrast, Hue, Saturation, Sharpness, AGC, Night Mode, WDR, Flip, Mirror, Noise Reduction, Day&Night Adjustable
Triple Streaming	Yes
Image Snapshot	Yes
Full Screen Monitoring	Yes
Privacy Mask	Yes, 3 different areas
Compression Format	H.265 / H.264/ M-JPEG
Video Bitrates Adjust	CBR, VBR
Motion Detection	Yes, 3 different areas
Triggered Action	Mail, FTP, Save to SD card, DO, Samba
Pre/ Post Alarm	Yes, configurable
Security	Password protection, IP address filtering, HTTPS encrypted data transmission, 802.1X port-based authentication for network protection, QoS/DSCP
Firmware Upgrade	HTTP mode, can be upgraded remotely
Simultaneous Connection	Up to 10
Micro SD Card Management (Optional)	
Recording Trigger	Motion Detection, IP check, Network break down (wire only), Schedule, DI
Video Format	MKV, JPEG
Video Playback	Yes
Delete Files	Yes
Web Browsing Requirement	

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OS	Windows 7 or above , Microsoft IE 9.0 or above
Mobile Support	iOS 7 or above, Android 4.0 or above
Hardware Suggested	Intel Dual Core 2.53G,RAM: 1024MB, Graphic card: 128MB

*SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.