

AVC-VHN41FLT

4 MP H.265 NETWORK IR OUTDOOR DOME CAMERA

IP
CAMERA



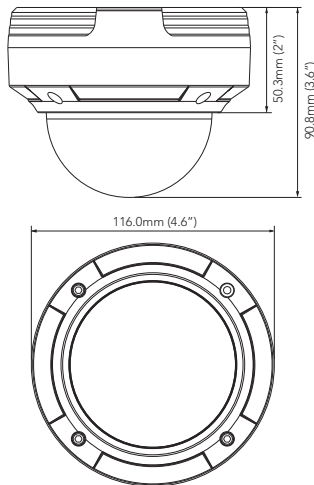
FUNCTION

- H.265 Main Profile Video Compression Technology
- 4MP (2560×1440) H.265 Full Real Time Coding
- Max. Resolution: 2560×1440
- ICR Auto Switch, True day & Night
- 60ft.* IR Night View Distance
- 3D DNR, Digital WDR
- ROI Coding
- Support Local CVBS Video Output and One-Way Audio
- Support Hardware Reset
- Support PoE Power Supply
- Support Smartphone, iPad, Remote Monitoring Support P2P
- IP66 & IK10 Ingress Protection
- Support Three Streams



DIMENSION

*Unit : mm (Inch)



SPECIFICATION

DESCRIPTION	
IMAGE SENSOR	1/3" CMOS
EFFECTIVE PIXELS	2688x1520
ELECTRONIC SHUTTER	1/25s~1/100000s
MIN. ILLUMINATION	COLOR: 0.05lux@F1.2, AGC ON, B/W: 0lux WITH IR
LENS	3.6mm FIXED LENS
LENS ANGLE	HORIZONTAL: 72°
LENS MOUNT	M12 MOUNT
WDR	DWDR
BLC	YES
DNR	2D / 3D DNR
VIDEO COMPRESSION	H.265 MP, H.264 BL / MP / HP, MJPEG
AUDIO COMPRESSION	G.711A / G.711U
BIT-RATE	64KBPS~10MBPS
ENCODE MODE	VBR / CBR
IMAGE QUALITY	FIVE LEVELS UNDER VBR; FREELY ADJUSTABLE UNDER CBR
RESOLUTION	4MP (2560x1440), 3MP (2304x1296), 1080P (1920x1080), 720P (1280x720), D1, CIF, 480x240
MULTI-STREAM	4MP (1~30fps) / 3MP (1~30fps) / 1920x1080 (1~30fps) / 720P (1~30fps) / 720P (1~30fps) / D1 (1~30fps) / CIF (1~30fps) / D1 (1~30fps) / 480x240 (1~30fps) / CIF (1~30fps)
IMAGE SETTING	ROI, SATURATION, BRIGHTNESS, HUE, CONTRAST, WDR, SHARPNESS, DNR, ETC
NETWORK	RJ45
VIDEO OUTPUT	CVBS (BNC x 1)
AUDIO	ONE-WAY AUDIO (MIC IN x 1)
CARD STORAGE	NO
RS485	NO
ALARM INPUT	NO
ALARM OUTPUT	NO
REMOTE MONITORING	BROWSER, CVMS, MOBILE CVMS
SUPPORTED BROWSERS	IE / CHROME / FIREFOX / SAFARI
ONLINE CONNECTION	10 ONLINE USERS
PROTOCOL	TCP/IP, UDP, DHCP, NTP, RTSP, PPPOE, DDNS, SMTP, FTP
CONNECTION PROTOCOL	ONVIF
STORAGE	NETWORK REMOTE STORAGE
SMART ALARM	MOTION ALARM
INTELLIGENT ANALYSIS	PEA / OSC / AVD
DAY&NIGHT	ICR
IR DISTANCE	60ft.*
IR LED (COUNT)	24 (Φ4 12mil)
WATERPROOF	IP66
ANGLE ADJUSTMENT	HORIZONTAL: 0°~68°, VERTICAL: 0°~220°, ROTATION: 0°~240°
POWER SUPPLY	DC 12V/PoE
POWER CONSUMPTION (IR OFF)	<2.5W
POWER CONSUMPTION (IR ON)	<4W
WORKING ENVIRONMENT	-22°F~140°F, 10%~90% HUMIDITY
DIMENSION	Φ116mm×91mm
WEIGHT	605g

FEATURE



Our IP cameras offer a complete set of input and output connectors for easy installation.

- Built-in PoE (Power over Ethernet) Port
- DC 12V Power
- CVBS Analog BNC Out
- Audio In (MIC)