

# AVC-BHN41FT

4 MP H.265 NETWORK IR BULLET CAMERA

IP  
CAMERA



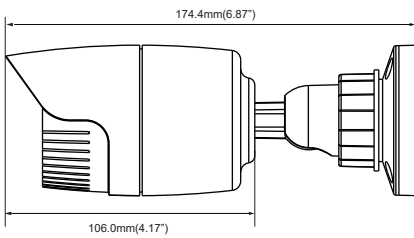
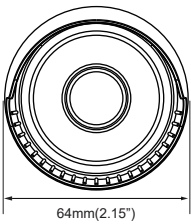
## FUNCTION

- H.265 MAIN PROFILE VIDEO COMPRESSION TECHNOLOGY
- 4MP (2560 1440) FULL REAL TIME CODING
- MAX. RESOLUTION: 2560 × 1440
- ICR AUTO SWITCH, TRUE DAY / NIGHT
- 100FT.\* IR NIGHT VIEW DISTANCE
- 3D DNR, DIGITAL WDR
- ROI CODING
- SUPPORT LOCAL CVBS VIDEO OUTPUT AND ONE-WAY AUDIO
- SUPPORT POE POWER SUPPLY
- SUPPORT SMART PHONE, IPAD, REMOTE MONITORING
- SUPPORT P2P
- IP66 INGRESS PROTECTION
- SUPPORT THREE STREAMS



## DIMENSION

\*Unit : mm (Inch)



## SPECIFICATION

DESCRIPTION	
IMAGE SENSOR	1 / 3 "CMOS
EFFECTIVE PIXELS	2688 x 1520
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: 50°, 80-38° (-FZ)
LENS MOUNT	M12 MOUNT, Φ14 MOUNT (-FZ)
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, PPOE, DDNS, SMTP, FTP
CONNECTION PROTOCOL	ONVIF
STORAGE	NETWORK REMOTE STORAGE
SMART ALARM	MOTION ALARM
INTELLIGENT ANALYSIS	PEA / OSC / AVD
DAY&NIGHT	ICR
IR DISTANCE	100FT.*
IR LED - COUNT	42 (Φ5 12mil) , -FZ:36 (Φ5 12mil)
WATER-PROOF	IP66
ANGLE ADJUSTMENT	ANY ANGLE
POWER SUPPLY	DC 12V / PoE
POWER CONSUMPTION (IR OFF)	<2.5W
POWER CONSUMPTION (IR ON)	<6W
WORKING ENVIRONMENT	-22°F ~ 122°F, 10% ~ 90% HUMIDITY
DIMENSION	Φ87mmx219mm
WEIGHT	609g

## 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)