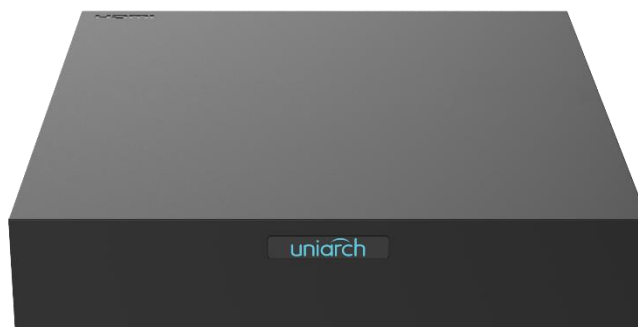


XVR-F Series



Key Features

- Support H.265/H.264 video formats
- Support audio over coaxial cable(only for TVI cameras)
- Support analog camera upgrade over coaxial cable
- Support TVI, AHD, CVI, CVBS, IP cameras with adaptive access
- 4/8-channel BNC input
- Support 1-ch HDMI output, 1-ch VGA output at up to 1920*1080
- HDMI and VGA simultaneous output
- Long transmission distance over coaxial cable
- Supports mainstream cameras of ONVIF and RTSP protocols

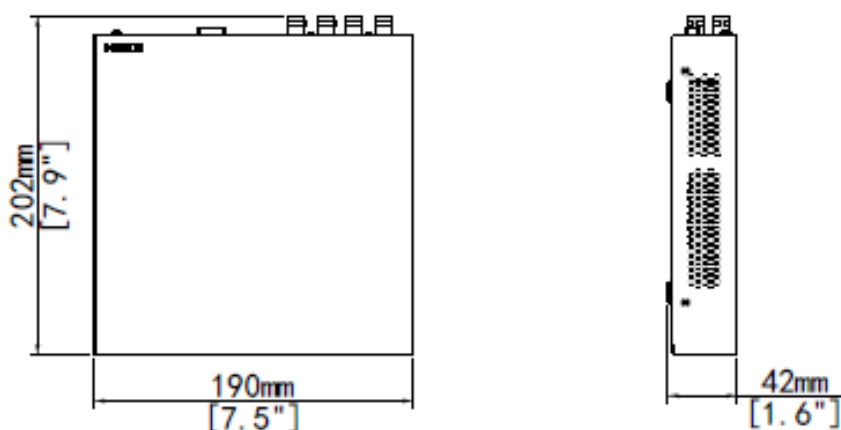
Specifications

Model	XVR-104F	XVR-108F
Video/Audio Input		
Analog Video Input	4-ch, BNC	8-ch, BNC
IP Video Input	2-ch(only IP up to 6ch), each channel up to 6MP	2-ch(only IP up to 10ch), each channel up to 6MP
Supported Analog Camera Types	Support AHD input: 1080P@30fps 720P@30fps Support TVI input: 1080P@30fps 720P@30fps Support CVI input: 1080P@30fps 720P@30fps Support CVBS input	Support AHD input: 1080P@30fps 720P@30fps Support TVI input: 1080P@30fps 720P@30fps Support CVI input: 1080P@30fps 720P@30fps Support CVBS input

Audio Compression	G.711U			
Network				
Incoming Bandwidth	24Mbps (Up to 32Mbps after all analog channel conversion)		24Mbps (Up to 40Mbps after all analog channel conversion)	
Outgoing Bandwidth	48Mbps		64Mbps	
Remote Users	128			
Protocols	TCP/IP, P2P, UPnP, NTP, DHCP, HTTP, HTTPS, DNS, DDNS, SMTP			
Browser	IE(IE10/11) for Windows Firefox (version 52.0 and above) for Windows Chrome(version 45 and above) for Windows Edge(version 79 and above) for Windows			
Video/Audio Output				
VGA Output	1920x1080/60Hz, 1920x1080/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz			
HDMI Output	1920x1080/60Hz, 1920x1080/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz			
Synchronous Playback	HD:4-ch SD:4-ch		HD:8-ch SD:8-ch	
Live view display	HDMI/VGA: 1/4/6/8/9		HDMI/VGA: 1/4/6/8/9/16	
Encoding				
Recording Resolution	1080P Lite/720P/D1		1080P Lite/720P/D1	
Recording Frame Rate	Main stream:	Sub stream:	Main stream:	Sub stream:
	1080P Lite@25fps	D1@25fps	1080P Lite@15fps	D1@12fps
	720P@30fps	D1@30fps	720P@15fps	D1@15fps
Audio Sample Rate	8KHz,16 bit per channel			
Audio Bit Rate	64Kbps per channel			
Decoding				
Capability	Analog:4 x 1080P Lite@25, 4 x 720P@30 IP: 1 x 6MP@20, 2 x 1080P@30		Analog:8x 1080P Lite @15, 8x 720P @15 IP: 1 x 6MP@20, 2 x 1080P@30	
Hard Disk				
SATA	1 SATA interface			
Capacity	Up to 6TB for each HDD			
General Alarm				
General Alarm	By analog camera: Motion detection By IP Camera: Motion detection			
Alert Alarm	IP Conflict, Network Disconnected, Disk Offline, HDD is abnormal, Illegal Access, Running Out of Space, Space Used Up, Recording Abnormal			
External Interface				
Network Interface	1RJ45 10M/100M self-adaptive Ethernet Interface			
USB Interface	Rear panel:2 x USB2.0			
General				
Power Supply	12V DC			

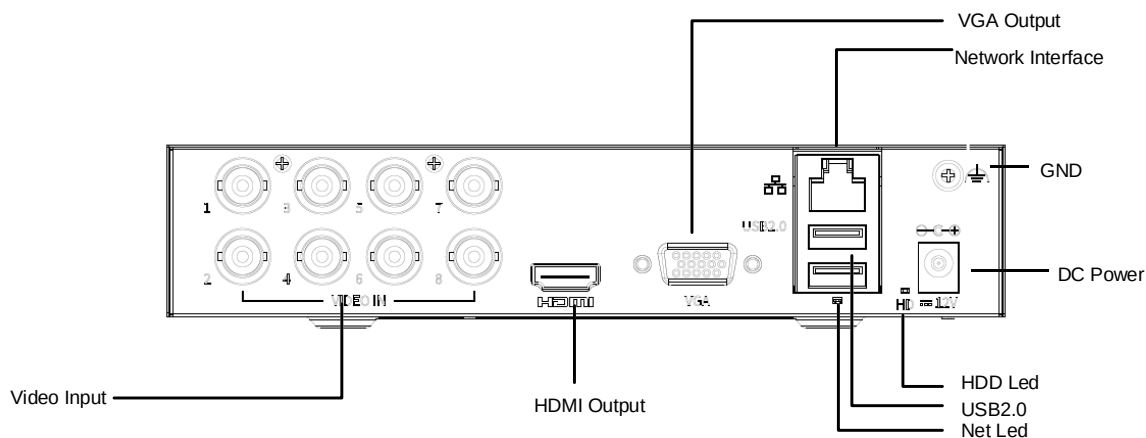
	Power Consumption: ≤ 10 W(without HDD)
Working Environment	-10°C ~ +55°C (+14°F ~ +131°F), Humidity ≤ 90% RH(non-condensing)
Dimensions(W×D×H)	190mm × 202mm × 42mm (7.5" × 7.9" × 1.6")
Weight (without HDD)	≤0.6 Kg (1.32lb)
Certification	
Certification	CE/FCC/WEEE

Dimensions



Rear Panel

Take XVR-108F for example



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*Product specifications and availability are subject to change without notice.

2MP HD Fixed IR Mini Bullet Analog Camera

UAC-B112-F28

UAC-B112-F40



Introduction

UAC-B112-F28/F40 is a 2MP HD Fixed IR Mini Bullet Analog Camera with a high-performance 1/3-inch CMOS sensor. It supports TVI/AHD/CVI/CVBS, which effectively enhances product adaptability and diversity of networking solutions. With SYV-75-3 or other coaxial cable types the camera can achieve low-cost, long-distance, anti-interference, and low delay mega-pixel video transmission. The camera supports IR cut filter and provides color images at daytime and black/white images at night.

Features

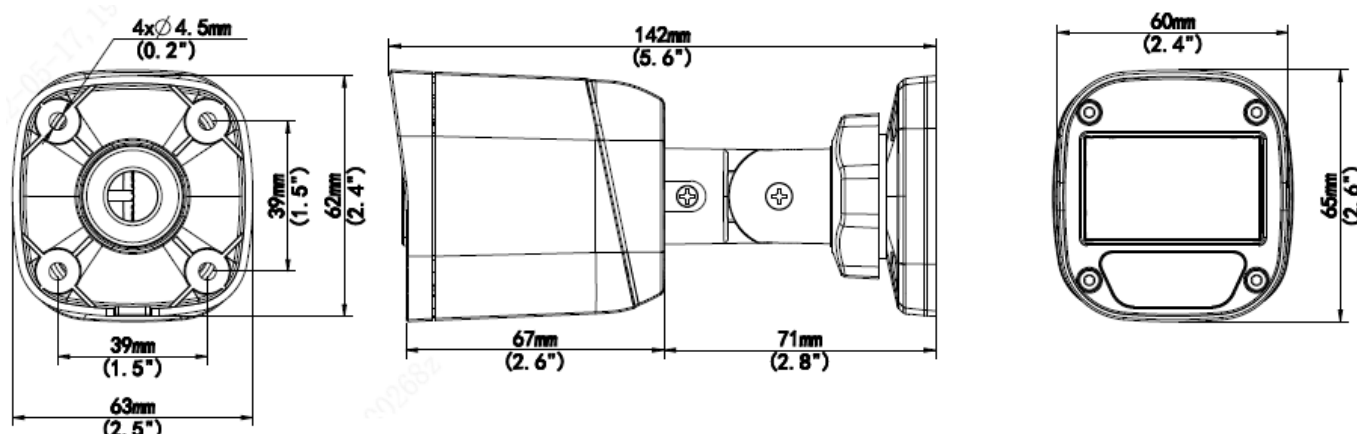
- 2MP high quality image
- TVI/AHD/CVI/CVBS
- IR-cut filter with auto switch (ICR)
- Supports 180° horizontal flip, 180° vertical flip
- OSD configuration menu, easy to operate
- IP67 waterproof and dustproof design, high reliability
- OSD configuration menu in 11 languages

Specifications

Model	UAC-B112-F28		UAC-B112-F40	
Sensor				
Pixel	2MP			
Size	1/3"			
Minimum illumination	0.02 lux (F2.0, AGC ON) 0.00 lux (IR on)			
Lens				
Lens	2.8mm	4.0mm		
Lens mount	M12			
Angle of view	H: 90.5° V: 49.6° D: 109.5°		H: 80.2° V: 40.7° D: 90.5°	
Illuminator				
Illuminator	One IR illuminator			
Illumination distance	20m			
Lifetime	≥60,000 hours			
Video				
Resolution	1080P: 1920(H)×1080(V) 720P: 1280(H) ×720(V)			
Frame rate	TVI/AHD/CVI: 1080P@30fps, 1080P@25fps; 720P@30fps, 720P@25fps CVBS: PAL, NTSC			
Shutter time	PAL: 1/25s-1/50000s NTSC: 1/30s–1/50000s			
Image				
Exposure mode	4 modes: Global (default), BLC, HLC, DWDR			
Day/Night	3 modes: Auto (default), Day, Night			
Digital noise reduction	2D			
White balance	Two modes: Auto (default), Manual			
WDR	DWDR			
Smart IR	Support			
Flip	Supports 180° horizontal flip, 180° vertical flip.			
Interface				
Power	5.5mm power interface			
Video output	BNC, supports TVI/AHD/CVI/CVBS			
Operating environment				
Temperature	-30℃ to 60℃(-22°F to 140°F)			
Humidity	≤95% (RH, non-condensing)			
Surge protection	4KV			
Ingress protection	IP67			
General				
Power	DC 12V(±25%), with reverse polarity protection and surge protection, Max 2.88W			
Mount	3D bracket supplied, surface mount (default), optional backbox, pole mount bracket			
Dimensions	142mm*63mm*65mm (L*W*H)			
Material	Plastic			
Weight	135g(0.30lb)			

Certification	CB, CE, FCC
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Dimensions



UAC-B112-F28/F40

Ordering Information

Model	Remarks
UAC-B112-F28	2MP HD Fixed IR Mini Bullet Analog Camera (2.8mm fixed-focal lens, 20m IR, DC12V)-Overseas version, power adapter sold separately
UAC-B112-F40	2MP HD Fixed IR Mini Bullet Analog Camera (4.0mm fixed-focal lens, 20m IR, DC12V)-Overseas version, power adapter sold separately

Accessory Model	Image	Remarks
TR-JB05-A-IN		Bullet camera backbox (supports rear cabling, square)-97.5mm*93mm*43.1mm, sold separately
TR-UP06-B-IN		Bullet camera pole-mount bracket (white)-bullet camera-sheet metal, sold separately
TR-JB07-D-IN		Bullet camera backbox (supports rear cabling)--125mm*125mm*57mm, sold separately

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