

KIT/NVR301-08S2-P8/4*IPC3613LR3-APF28K-F



Key Features

NVR301-08S2-P8

- Support Ultra 265/H.265/H.264 video formats
- 8-channel input
- Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile T
- Support 1-ch HDMI, 1-ch VGA
- HDMI and VGA simultaneous output
- Up to 5MP resolution recording
- 1 SATA HDD up to 10 TB
- Support cloud upgrade

IPC3613LR3-APF28K-F

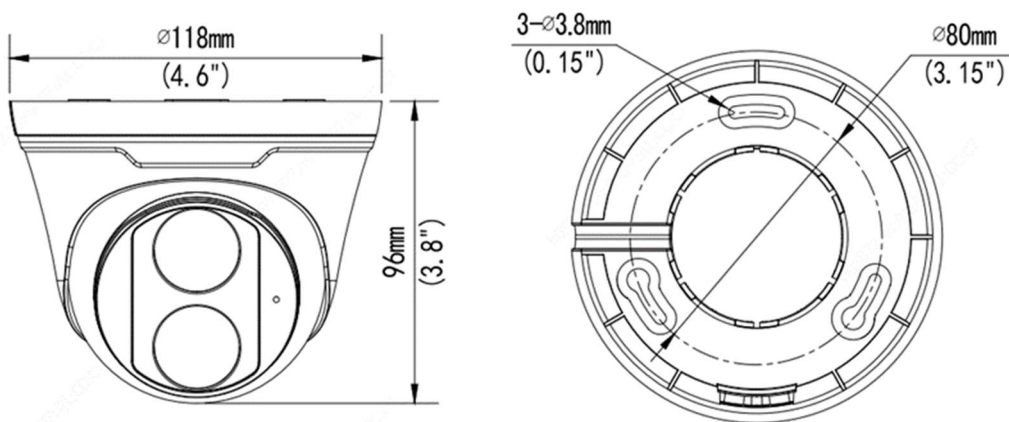
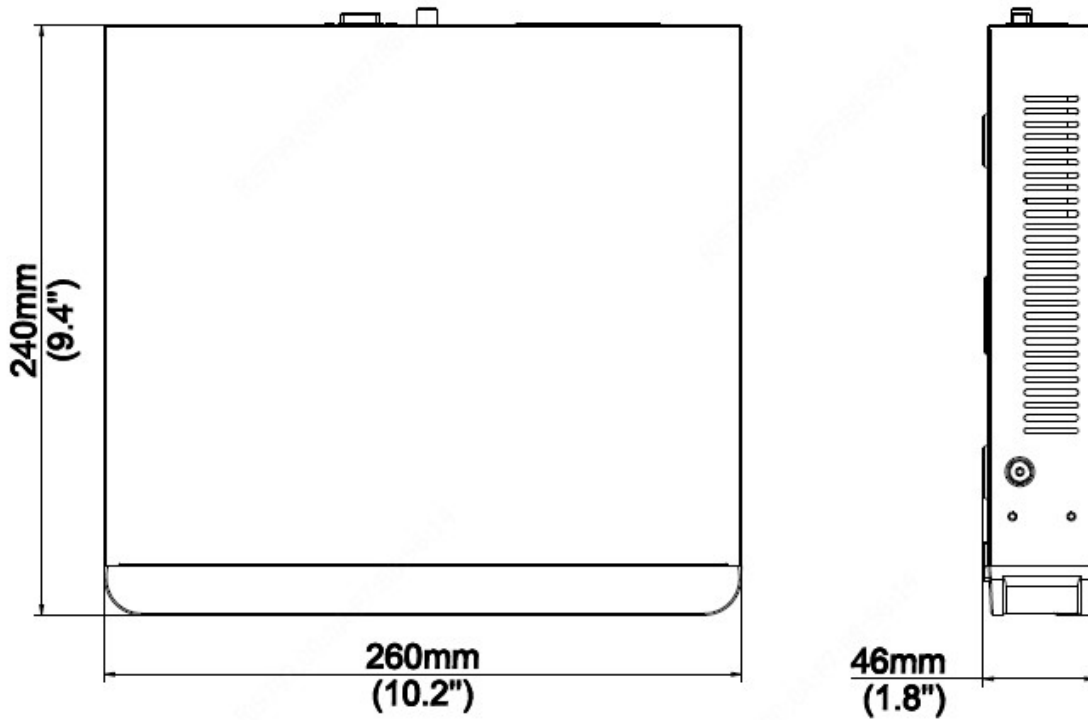
- Day/night functionality
- Smart IR, up to 30m (98ft) IR distance
- 2D/3D DNR (Digital Noise Reduction)
- Ultra 265, H.265, H.264
- ROI (Region of Interest)
- ONVIF Conformance
- Micro SD, up to 128 GB
- Built-in Mic
- 3-Axis

Specifications

Model	NVR301-08S2-P8
Video/Audio Input	
IP Video Input	8-ch
Network	
Incoming Bandwidth	50Mbps
Outgoing Bandwidth	40Mbps
Remote Users	128
Protocols	P2P, UPnP, NTP, DHCP, PPPoE
Video/Audio Output	
HDMI/VGA Output	HDMI: 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz VGA: 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
Recording Resolution	5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Synchronous Playback	8-ch
Corridor Mode Screen	3/4/5/7/9
Decoding	
Decoding format	Ultra 265/H.265/H.264
Liveview/Playback	5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Capability	1 x 5MP@30, 2 x 4MP@25, 2 x 3MP@30, 4 x 1080p@25, 8 x 960p@25, 8 x 720p@30
Hard Disk	
SATA	1 SATA interface
Capacity	up to 10TB for each disk
Smart	
VCA Detection	Face detection, Intrusion detection, Cross line detection, Audio detection
External Interface	
Network Interface	1 RJ45 10M/100M self-adaptive Ethernet Interface
USB Interface	Rear panel: 2 x USB2.0
Supported Standard	IEEE 802.3at, IEEE 802.3af
External Interface	
Interface	8 independent 100 Mbps PoE network interfaces
Max Power	Max 30W for single port Max 108W in total (13.5W for each)
Supported Standard	IEEE 802.3at, IEEE 802.3af
General	
Power Supply	52V DC Power Consumption: ≤9 W (without HDD)
Working Environment	-10°C ~ + 55°C (+14°F ~ +131°F), Humidity ≤ 90% RH (non-condensing)
Dimensions (WxDxH)	260mm × 240mm × 46mm (10.2"×9.4"×1.8")
Weight (without HDD)	1.1kg (2.43 lb)
Model	IPC3613LR3-APF28K-F
Sensor	1/2.7", 3.0 megapixel, progressive scan, CMOS

Lens	2.8mm@F2.0				
DORI Distance	Lens (mm)	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	2.8	50.4	20.2	10.1	5.0
	4.0	72.0	28.8	14.4	7.2
Angle of view (H)	113.1°				
Angle of View (V)	60.6°				
Angle of View (O)	139.1°				
Shutter	Auto/Manual, 1 ~ 1/100000s				
Adjustment angle	Pan: 0° ~ 360°		Tilt: 0° ~ 80°		Rotate: 0° ~ 360°
Min. Illumination	Colour: 0.01Lux (F2.0, AGC ON) 0Lux with IR				
Day/Night	IR-cut filter with auto switch (ICR)				
Digital noise reduction	2D/3D DNR				
S/N	>52dB				
IR Range	Up to 30m (98ft) IR range				
WDR	DWDR				
Video					
Video Compression	Ultra 265, H.265, H.264				
H.264 code profile	Baseline profile, Main Profile, High Profile				
Frame Rate	Main Stream: 3MP (2304*1296), Max 20fps; 2MP (1920*1080), Max 30fps; Sub Stream:4CIF (704*576), Max 20fps;				
HLC	Supported				
BLC	Supported				
OSD	Up to 4 OSDs				
Privacy Mask	Up to 4 areas				
ROI	Up to 8 areas				
Motion Detection	Up to 4 areas				
Storage					
Edge Storage	Micro SD, up to 128 GB				
Network Storage	ANR				
Network					
Protocols	IPv4, IGMP, ICMP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, UPnP, HTTP				
Compatible Integration	ONVIF(Profile G, Profile T), API				
Interface					
Network	10/100M Base-TX Ethernet				
Built-in Mic	Supported				
General					
Power	DC 12V±25%, PoE (IEEE 802.3af)				
	Power consumption: Max 4W				

Dimensions



USB 2.0
 Network Interface
 PoE Interface

Power Supply
 VGA Output
 HDMI Output

Zhejiang Uniview Technologies Co., Ltd.

Building No.10, Wanlun Science Park, Jiangling Road 88, Binjiang District, Hangzhou, Zhejiang, China

Email: overseasbusiness@uniview.com; globalsupport@uniview.com

<http://www.uniview.com>

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

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