



IP Video Surveillance Solutions



HIS-HDXP30VE

HDmax Series 3MP VF Vandal IR Dome Camera

Features

3.0MP Vari-Focus IR Dome, Exterior

- 3 Megapixel (2048 x 1536) Resolution
- Full HD 1080p real-time video
- IR LEDs: up to 60ft.
- True WDR & 3D DNR & BLC
- IP66 & IK10
- Vandal-proof

Specifications	
Model Number	HIS-HDXP30VE
Image Sensor	1/3" progressive scan CMOS
Min. illumination	0.01 lux @ F1.2, AGC ON, 0 lux with IR
Shutter time	1/30s ~ 1/100,000s
Lens	2.8 ~ 12mm @ F1.4, Angle of view: 98° ~ 30.5°
Lens mount	Ø14
Day & night	ICR
digital noise reduction	3D DNR
Wide dynamic range	True WDR, 120db
Backlight compensation	None
Angel adjustment	Pan: 0° ~ 360°, tilt 0° ~ 75°
Video compression	H.264 / MJPEG
Alarm	1/1
Audio	1/1
H.264 codec profile	Main profile
Bit rate	32 Kbps ~ 16 Mbps
Max. image resolution	2048 x 1536

Specifications	
Frame rate	60Hz: 15fps (2048 x 1536), 30fps (1920 x 1080), 30fps (1280 x 720)
Image settings	Saturation, brightness, contrast, sharpness adjustable through client software or web browser
Network Storage	NAS/NVR
Alarm trigger	motion detection, tampering alarm, network disconnect, IP address conflict, storage exception, storage error
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos
System compatibility	ONVIF, PSIA, CGI
General functionalities	User authentication, watermark, dual stream
Communication interface	1 RJ45 10M/ 100 M Ethernet interface
Operating conditions	-30 °C ~ 60 °C (-22 °F ~ 140 °F) humidity 95% or less (non-condensing)
Power supply	12 VDC +/- 10%, PoE (802.3af)
Power consumption	Max. 7.5W
Impact protection	IK10
Ingress protection level	IP66
IR range	Up to 60ft.
Dimensions	Ø 140 x 99.9 mm(Ø 5.51" x 3.94")
Weight	1000g (2.2lbs)