



# IP Video Surveillance Solutions



## HIS-HDXP50E

**HD**max Series 5MP Fixed Dome Camera

### Features

5MP DWDR Fixed Mini Dome, Exterior

- 5 Megapixel (2560 x 1920) Resolution
- Full HD 1080p real-time video
- 3D DNR & DWDR & BLC
- IP66 & IK10 Rating
- PoE
- Vandal-proof

Specifications	
Model Number	HIS-HDXP50E
Image Sensor	1/3" progressive scan CMOS
Min. illumination	0.01 lux @ (F2.0, AGC ON), 0 lux with IR
Shutter time	1/30s ~ 1/100,000s
Lens	4mm @ F2.0, angle of view: 75.8° (2.8mm, 6mm optional)
Angle adjustment	Pan: -90° ~ 90°, tilt 0° ~ 75°, Rotation: 0-355°
Digital noise reduction	3D DNR
Wide dynamic range	DWDR
Day & night	ICR
Video compression	H.264 / MJPEG / H.264+
Dual stream	Yes
Max. image resolution	2560×1920
Frame rate	20fps (2560×1920), 30fps (1920×1080)
Image settings	Saturation, brightness, contrast, sharpness adjustable through client software or web browser
BLC	Yes, zone configurable

Specifications	
On Board Storage	Micro SD slot, up to 128GB
Alarm trigger	Motion detection, tampering alarm
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
Communication interface	1 RJ45 10M/ 100 M Ethernet interface
Operating conditions	-10°C ~ 40°C (14°F ~ 104°F) humidity 90% or less (non-condensing)
Power supply	12 VDC +/- 10%, PoE (802.3af)
Power consumption	Max, 5W
Ratings	IP66 / IK10
IR range	Up to 90ft
Dimensions	Ø 4.4"x3.2"
Weight	500g (1.1 lbs)