



# IP Video Surveillance Solutions



## HIS-HDXP40EWF

**HDmax** Series 4MP WDR Fixed WiFi Dome Camera

### Features

4MP WDR Fixed WiFi Mini Dome, Exterior

- 4 Megapixel (2688 x 1520) Resolution
- Full HD 1080p real-time video
- 3D DNR & True WDR & BLC
- Wifi and External Audio Support
- PoE
- Vandal-proof

### Specifications

Model Number	HIS-HDXP40EWF
Image Sensor	1/2.8" progressive scan CMOS
Min. illumination	0.01 lux @ (F1.2, AGC ON), 0 lux with IR
Shutter time	1/30s ~ 1/100,000s
Lens	2.8mm @ F2.0, angle of view: 75.8°
Angle adjustment	Pan: -90° ~ 90°, tilt 0° ~ 75°
Digital noise reduction	3D DNR
Wide dynamic range	True WDR 120db
Day & night	True
Video compression	H.264 / MJPEG / H.264+
Alarm	1/1
Audio	1/1
Dual stream	Yes
Max. image resolution	4 MP CMOS, 2688×1520
Frame rate	20fps (2688×1520), 30fps (1920×1080)

Specifications	
Image settings	Saturation, brightness, contrast, sharpness adjustable through client software or web browser
BLC	Yes, zone configurable
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 100ft
Dimensions	4.4"x3.2"
Weight	500g (1.1 lbs)