



# IP Video Surveillance Solutions



## HIS-HDXP120DM

**HDmax** Series 12MP Motorized Indoor IR Dome Camera

### Features

12MP Motorized IR Vandal Dome, Indoor

- 1/1.7" Progressive Scan CMOS
- Up to 12 Megapixel (4096 x 3000) High Resolution
- 12MP Real-time Video
- Day / Night
- Audio/Alarm IO
- Indoor Dome
- Motorized VF Lens

Specifications	
Model Number	HIS-HDXP120DM
Image Sensor	1/1.7" progressive scan CMOS
Min. illumination	0.01Lux @ (F1.2, AGC ON), 0.014Lux @ (F1.4, AGC ON), 0 Lux with IR
Shutter time	1s ~ 1/100,000s
Lens	2.8~12mm @ F1.4, angle of view: 96.0°~32.6°
Auto iris	DC drive
Angle adjustment	Pan: 0° ~ 355°, Tilt 0° ~ 75°, Rotation 0 ~ 355°
Day & night	ICR

Specifications	
Video compression	H.264 / MJPEG
Bit rate	32 Kbps ~ 16 Mbps
Max, image resolution	4096 x 3000
Frame rate	Up to 30fps @ 4096 x 3000
Network storage	NAS (Support NFS,SMB/CIFS), ANR
System compatibility	ONVIF, PSIA, CGI
Communication interface	1 RJ45 10M / 100M /1000m Ethernet port, 1 RS-485 interface
Video output	1Vp-p composite output (75 $\Omega$ /BNC)
On-board storage	Built-in Micro SD/SDHC/SDXC slot, up to128GB
Reset button	Yes
Operating conditions	-30°C ~ 60°C (-22°F ~ 40°F), Humidity 95% or less(non-condensing)
Power supply	12 V DC $\pm$ 10%, PoE (802.3at)
Power consumption	Max. 9W
Impact protection	IK10
IR range	Up to 100ft.
Dimensions	$\Phi$ 140 x 121.8mm ( $\Phi$ 5.51" x 4.80")
Weight	1400 g (3.09lbs)