

NYX

IPS4-28FSD

4MP PoE IP Dome

Features

- 4MP (2592x1520) H.265 full real time encoding
- Intelligence Analytics smart triggering
- ICR auto switch, true day / night
- 10 ~ 20m IR night view distance
- 3D DNR, digital WDR
- SD Card Recording up to 128GB
- ROI encoding
- Supports CVBS video output and one-way audio
- Supports PoE power supply
- Support smart phone, iPad, remote monitoring
- Triple Stream
- IP66 ingress protection



Intelligence Analytics



Get **FAST** search results by configuring in-built **image analytic algorithms**.

Supports Tripwire, Abandoned Object, Missing Object, Video Exception & Intrusion

Specifications



Image Sensor	1/3" CMOS
Resolution	4MP(2592x1520), 2MP, 720P, D1, CIF
Min. Illumination	0.05 lux @F1.2, AGC on; 0 lux with IR
Lens	2.8mm @F1.6, Angle of View 110°
Day & Night	ICR Filter
Video Compression	H.265 / H264 / MJPEG
Main Stream	60Hz: 4MP/3MP/2MP/720P(1~30fps) 50Hz: 4MP/3MP/2MP/720P(1~25fps)
Wide Dynamic	Digital WDR 120dB
Image Settings	ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, Noise Reduction
Audio	Internal Mic x1, External Mic input x1
Video Out	CVBS BNC x1
Smart Alarm	Motion Alarm, Intelligence Analysis
IR Distance	10~20m
SD Card Capacity	Up to 128GB
Remote	IE Browser, CMS Software up to 10 simultaneous users
Protocol	TCP/IP,UDP,DHCP,NTP,RTSP,PPPoE,DDNS,SMTP,FTP
Housing Rating	IP66
Power Supply	DC 12V / 48V PoE
Power Usage	<3.5W (<5W with IR on)
Operating Env.	-20°~ 50°C, 10%~90% Humidity
Dimensions	Ø 110 x 58(H)mm
Weight	349g

Product specifications and appearance subject to change without notice

H.265 HEVC

More **efficient** video encoding allows for **longer** recording time without sacrificing image **quality**

128GB SD Card Recording



4MP Sensor



0 Lux Min. Illumination



Digital WDR



Motion Detection



True Day&Night



AWB



Sync



AGC



PoE



IP66 Rating



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