

DNA1386WF

6MP IP 360° Panoramic D/N IR Vandal Dome



DESCRIPTION

The DNA1386WF Series are 1/1.8" Starvis CMOS, 6.0 Megapixel Network IP D/N 360° Panoramic IR Vandal domes. Units are designed with high quality Encoder Series, H.265/H.264 video compression and configurable triple stream outputs 25/30fps @ 6MP 3027x2048. 3MP, 1080p, D1, CIF Resolution modes are available providing outstanding color images under Starlight low illumination - color 0.002Lux/F2.0 / 0Lux IR on - 10m night vision. Features include ICR, 3DNR, AGC, BLC, DWDR, Audio in built-in Mic./Audio out, 2 Alarms in/2 out SD card and built-in analytics. Configured with 1.7mm Fish Eye lens 360 degree view, double view, ePTZ, Smart Phone Interface, ONVIF, impact protection IK10 and IP67. With 12VDC/POE, the DNA1386WF Series 6MP Network Day/Night 360 degree Panoramic IR Vandal domes are ideal solutions for demanding commercial and industrial IP video surveillance installations.

FEATURES

- * Network, 6MP, 3072x2048, Day/Night 360° Panoramic IR Vandal Domes
- * 1/1.8" Starvis CMOS Scan Image Sensor
- * Illumination Starlight 0.002Lux/0Lux/ IR on
- * H.265/H.264/MJPEG Triple Stream configurable
- * Highest Rated Video Compression Encoder
- * Horizontal wide angle view 185°; De-Wrap
- * Supports 25f/30ps @6MP, 3MP, 1080p
- * Built-in Analytics: Tripwire, Perimeter Protection, Loitering, Abandoned Objects, Missing Objects Face Detection, Scene Change, Camera Tamper
- * 1.7mm Fish Eye Lens, 360° Panoramic View
- * Built-in IR LEDs for 10m Night Vision
- * OSD: ICR, 3DNR, AGC, BLC, WB, DWDR
- * Audio in Mic./Audio out; 2 Alarm in/2 out
- * 10/100Mbps Ethernet Compatible RJ-45 Port
- * Smart Phone interface: iPhone and Android
- * Vandal Impact Protection Rating IK10
- * Available with Voltage 12VDC and POE
- * Ethernet, Surge Protection; SD Card (128GB)
- * Compliance with CE, FCC, ROHS, ONVIF, IP67



APPLICATIONS

- * Homeland Security
- * Correctional Centers
- * Petrochemical Industry
- * Corporate and Banking
- * Casinos and Hospitality
- * Health Care Centers
- * Schools and Universities
- * Government and Military
- * Power Generating Plants
- * Traffic Surveillance (ITS)



ORDERING INFORMATION

DNA1386W-F1C Network 6MP, D/N 360 degree Panoramic IR Vandal Dome, 1.7mm Fish Eye Lens, 185° horizontal view, ePTZ, LEDs, Audio, Alarms, 12VDC/POE



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6MP IP 360° Panoramic D/N IR Vandal Dome



DNA1386WF	Product Specifications
Image Sensor:	6MP 1/1.18" Starvis CMOS Progressive Scan Image Sensor with DWDR
Effective Pixels:	3072(H)×2048(V)
Minimum Illumination:	Color 0.002Lux/F2.0 /0Lux IR ON
S/N Ratio:	> 50 dB
Dynamic Range:	Digital (Software)
Day/Night:	Day/Night(Auto ICR, Colr, BW), built in IR LEDs - 10m
Lens / View Angle:	1.7mm Fish Eye 360° panoramic; horizontal 185° view
Digital Signal Processing:	High quality Encoder with Reset Function
Video Compression:	H.265/H.264/MJPEG/JPEG, Triple Stream, Configurable
Resolution/Frame Rate:	25/30fps @6MP, 3MP, 1080p
De-Wrap Mode:	Original, Panoramic, double Panoramic with ePTZ, split screen, more
Audio in/out:	Built-in Microphone; G711a Compression
Network Interface:	10/100 Mbps RJ-45 Port
Network Protocol:	HTTP, TCP/IP, ARP, IGMP, ICMP,RTSP, RTP, UDP, RTCP, SMTP, FTP, DHCP, DNS, DDNS, PPPOE, UPNP, NTP, SNMP
Smart Phone/Appliance:	iPhone, iPad and Android
Features:	3DNR, WB, AGC, BLC/HLC/DWDR; 4 Privacy Zones
Built-in Analytics:	Tripwire - Motion Detection with alarm recording, Cross Warning Zone, Perimeter protection, loitering, abandoned objects, missing objects detection, face detection, scene detection, tamper detection, camera tamper warning message
Micro SD Card Slot:	Supports Local Recording - max 128GB
CPU Requirement/OS:	Intel Core i7 2.4GHz / Linux OS - DNA3750, DNA3800, DNA4000, DNA5000 NVR
Alarm Functions:	2 Alarm In / 2 Alarm Out
Power Supply:	12VDC - 11W; Power over Ethernet
Operating Temperature:	14°F ~ 140°F (-10°C ~ 60°C)
Operating Humidity:	0-95% non-condensing
Dimensions Dia. x H:	5.9" (150mm) X 1.97" (50mm)
Weight:	2.3 lbs. (1Kg)
Materials:	Aluminum; Vandal IK10 compliance
Regulatory Compliance:	CE, FCC, ROHS, ONVIF, IP67
Manufactured to:	ISO9001:2000 Standards

