

DNA1375AZWV

4MP IP D/N IR Vandal Dome

H.265/H.264 Triple Stream

Analytics



DESCRIPTION

The DNA1375AZWV Series are 1/3" CMOS, 4.0 Megapixel Network IP D/N IR Domes with NTSC/PAL video output. Vandal resistant units are designed with high quality Encoder H.265/H.264 video compression and configurable triple stream outputs at 25/30fps 4MP (2688x1520) and 3MP (2304x1296). 1080p, 720p, D1 and CIF Resolution are available providing outstanding quality images under Starlight ultra-low illumination - Color 0.008/F1.5/0Lux/IR LED on - 40m night vision. Features include ICR, 3DNR, AGC, BLC, true WDR (120dB), Audio in/out, Alarm in/out, SD card slot (128GB) and built-in analytics. Configured with DC varifocal Auto Iris 2.7-13.5mm Motorized zoom lenses, easy to install 3-axis gimbal, 360° adjustable pan/tilt, Smart Phone Interface, ONVIF, impact protection IK10 and IP67. With 12VDC/POE (100m), the DNA1375AZWV Series 4MP Day/Night Network IR Vandal Domes with Analytics are ideal solutions for demanding commercial, industrial IP video surveillance installations.

FEATURES

- * Network, 4.0 Megapixel, 2688x1520, Day/Night IR Vandal Domes w/NTSC/PAL Video output
- * 1/3" CMOS Progressive Scan Sensor; 120dB WDR
- * Illumination Starlight Color 0.008Lux/0Lux/IR LED on
- * H.265/H.264 Triple Stream configurable
- * Highest Rated Video Compression and DSP
- * Supports 25/30fps @ 4MP and 3MP Resolution
- * Built-in Analytics: Tripwire, Perimeter Protection, Loitering, Abandoned Objects, Missing Objects
- * Face Detection, Scene Change, Camera Tamper
- * Easy to adjust 3 Axis Gimbal 360° Pan/Tilt
- * 2.7-13.5mm DC Auto Iris Vari-Focal Motorized Lens
- * Built-in IR LEDs for Night Vision - 40 meters
- * Variable Bit Rate and Constant Bit Rate
- * Supports RTP/RTSP Unicast/Multicast
- * 1 Audio In/1 Out; 1 Alarm In/1 Alarm 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; Micro SD Card (128GB)
- * Compliance with CE, FCC, ROHS, ONVIF, IP67

ORDERING INFORMATION

- DNA1375AZWA-24V 4MP, D/N IR Vandal Dome, motorized 2.7-13.5mm 40m, NTSC out, 12VDC/POE
- DNA1375AZWB-24V 4MP, D/N IR Vandal Dome, motorized 2.7-13.5mm 40m, PAL out, 12VDC/POE
- DA1321-7 Wall Bracket



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)



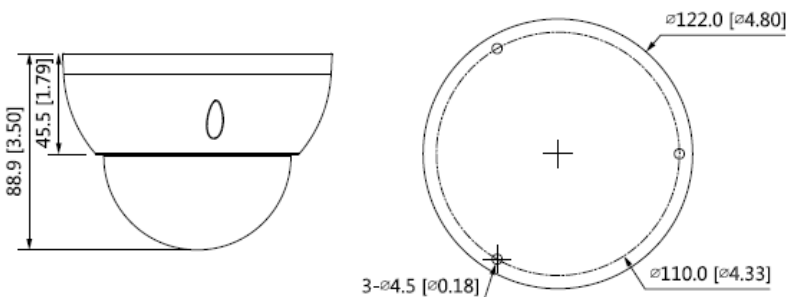
DNA1375AZWV

4MP IP D/N IR Vandal Dome

H.265/H.264 Triple Stream Analytics



DNA1375AZWV	Product Specifications
Image Sensor:	4MP 1/3" CMOS Progressive Scan Image Sensor
Effective Pixels:	2688(H)×1520(V)
Minimum Illumination:	Starlight Color 0.008LUX/F1.5/0Lux(IR ON)
S/N Ratio:	> 50 dB
Ultra Dynamic Range:	True WDR 120dB
Auto Iris Control:	DC only
Lens /IR Night Vision:	Motorized 2.7 ~ 13.5mm Vari-Focal Auto Iris / 40 meters IR LED ON
Digital Signal Processing:	High Quality Encoder with Reset Function
Video Compression:	H.265/H.264, Triple Stream, Configurable
Video Resolution:	4MP (2688 x 1520), 3MP, 1080p, 720p, D1, CIF
Video Frame Rate:	25/30fps @ 4MP, 3MP, 1080p, 720p
Video Output:	BNC, 1V p-p, NTSC and PAL Versions
Audio Function:	Audio Input / Audio Output; RCA
Audio Rate/ Compress.:	64kbps/128kbps; G.711 / PCM
Features:	ICR, 3DNR, AGC, BLC, AWB, true WDR (120dB)
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
Web Server:	Intuitive Browser Interface
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
CPU Requirement/OS:	Intel Core i7 2.4GHz/Linux with DNA3700, DNA3750, DNA3800, DNA4000, DNA5000 NVR
Alarm Functions:	1 Alarm In / 1 Alarm Out
Micro SD Card Slot:	Supports Local Recording - max 128GB
Power Supply:	12VDC - 10W (IR ON); Power over Ethernet
Operating Temperature:	14°F ~ 140°F (-10°C ~ 60°C)
Operating Humidity:	0-95% non-condensing
Dimensions Dia. x H:	4.8" (122mm) x 3.5" (88.9mm)
Weight:	1.05 lbs. (0.5Kg)
Materials:	Metal, rated IK10
Regulatory Compliance:	CE, FCC, ROHS, ONVIF, IP67
Manufactured to:	ISO9001:2000 Standards



DA1321-7 Bracket

