

DNA1487ZWB

6MP IP D/N IR Camera

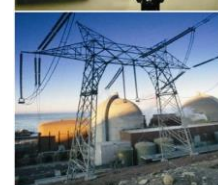
H.265/H.264 Triple Stream

Analytics



DESCRIPTION

The DNA1487ZWB Series are 1/2.9" Starvis CMOS, 6MP Network IP Day/Night IR Bullet Cameras. Vandal resistant units are designed with high quality Encoder H.265/H.264 video compression and configurable triple stream outputs 20fps 6MP (3072x2048) and 25/30fps at 5MP (2592x1944). 1080p, 720p, D1 and CIF Resolution modes are available providing outstanding quality images under low illumination – Color 0.03Lux/F1.4 / 0Lux/IR LED on – 100m night vision. Features include ICR, 3DNR, AGC, BLC, AWB, WDR, Audio in/out, 2 Alarms In/1 Out, SD card slot (128GB) and built-in analytics. Configured with DC vari-focal Auto Iris 7-35mm motorized zoom lenses, Smart Phone Interface, ONVIF, impact protection IK10 and IP67. With 12VDC/POE, the DNA1487ZWB Series 6MP Day/Night Network IR Bullet Cameras with Analytics are ideal solutions for the most demanding commercial, industrial IP video surveillance installations.



FEATURES

- * Network, 6 Megapixel, 3072x2048, Day/Night IR Bullet Cameras, true WDR (120dB)
- * 1/2.9" CMOS Progressive Scan Image Sensor
- * Illumination Color 0.03Lux/0Lux/IR LED on
- * H.265/H.264 Triple Stream configurable
- * Highest Rated Video Compression and DSP
- * Supports 20fps @ 6MP, 25/30fps @ 5MP Resolution
- * Built-in Analytics: Tripwire, Perimeter Protection, Loitering, Abandoned Objects, Missing Objects Face Detection, Scene Change, Camera Tamper
- * 7-35mm DC Auto Iris Vari-Focal Motorized Lens
- * Available with 16x Digital Zoom feature
- * Built-in IR LEDs for Night Vision - 100 meters
- * Variable Bit Rate and Constant Bit Rate
- * Supports RTP/RTSP Unicast/Multicast
- * 1 Audio In/1 Out; 2 Alarm In/1 Alarm Out
- * 10/100Mbps Ethernet Compatible RJ-45 Port
- * Smart Phone interface: iPhone and Android
- * Vandal Impact Protection Rating IK10
- * Aluminum Waterproof Housing with Sunshield
- * Available with Voltage 12VDC and POE
- * Ethernet, Surge Protection; Micro SD Card (128GB)
- * Compliance with CE, FCC, ROHS, ONVIF, IK10, 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

DNA1487ZW-Q4B Network 6MP, D/N IR Bullet Camera, motorized 7-35mm, 100m, 12VDC/POE



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DNA1487ZWB	Product Specifications
Image Sensor:	6MP 1/2.9" Starvis CMOS Progressive Scan Image Sensor True WDR
Effective Pixels:	3072(H)×2048(V)
Minimum Illumination:	Color 0.03LUX/F1.4 / 0Lux(IR ON)
S/N Ratio:	> 50 dB
Dynamic Range:	WDR 120dB
Lens /IR Night Vision:	Motorized 7 ~ 35mm Vari-Focal Auto Iris / 100 meters IR LED ON
Digital Signal Processing:	High End Encoder with Reset Function
Video Compression:	H.265/H.264, Triple Stream, Configurable
Video Resolution:	6MP (3072 x 2048), 5MP, 4MP, 1080p, 720p, D1, CIF
Video Frame Rate:	20fps @ 6MP; 25/30 fps @5MP, 1080p, 720p
Audio Function:	Audio Input / Audio Output; RCA
Audio Rate/ Compress.:	64kbps/128kbps; G.711 / PCM
Features:	ICR, 3DNR, AGC, BLC, AWB, WDR
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:	2 Alarms In / 1 Alarm Out
Micro SD Card Slot:	Supports Local Recording - max 128GB
Power Supply:	12VDC - 12W (IR ON); Power over Ethernet
Operating Temperature:	-22°F ~ 140°F (-30°C ~ 60°C)
Operating Humidity:	0-95% non-condensing
Dimensions W x H x L:	3.75" (95mm) X 3.75 (95mm) 10.75" (273mm) w/bracket
Weight:	2.5 lbs. (1.1Kg)
Materials:	Die Cast Aluminum; Waterproof
Regulatory Compliance:	CE, FCC, ROHS, ONVIF, IK10, IP67
Manufactured to:	ISO9001:2000 Standards

