

DNE1491ZWB 8MP IP D/N IR Bullet Camera H.265/H.264 Triple Stream NDAA/Analytics



DESCRIPTION

The DNE1491ZWB Series are 1/2.8" Starvis CMOS, 8MP Network, **NDAA compliant**, Day/Night IR Bullet Cameras. Vandal resistant units are designed with high quality Encoder H.265/H.264/MJPEG video compression and configurable triple stream outputs at 25/30fps 8MP (3840x2160), 25/30fps at 1080p. D1 and CIF Resolution are available providing outstanding quality images under minimum low illumination - Color 0.001/F1.6 / 0.0001/F1.6BW / 0Lux/IR LED on - 60m night vision. Features include ICR, 3DNR, AGC, BLC, HLC, ROI, Defog, true WDR (120dB), Audio in/out, Alarm in/out, SD card and built-in analytics. Configured with vari-focal Fixed Iris 2.7-13.5mm Motorized zoom lenses, easy to install adjustable pan/tilt bracket, Smart Phone Interface, ONVIF, impact protection IK10 and IP67. With 12VDC/POE, the DNE1491ZWB Series 8MP Day/Night Network IR Bullet Cameras with Analytics are ideal solutions for demanding commercial, industrial IP video surveillance installations.

FEATURES

- * Network 8MP, 3840x2160, Day /Night IR Bullet Cameras w/NTSC/PAL versions
- * 1/2.8" Starvis CMOS Scan Sensor; 120dB WDR
- * Illumination Color 0.001Lux/0Lux/IRLED on
- * H.265/H.264/MJPEG Triple Stream configurable
- * Highest Rated Video Compression and DSP
- * Supports 25/30fps @ 8MP, 5MP, 4MP, 2MP
- * Built-in Analytics: Tripwire, Perimeter Protection, Loitering, Abandoned Objects, Missing Objects Face, Human, Vehicle Detection and Capture
- * Easy to adjust rear Pan/Tilt bracket; DEFOG
- * 2.7-13.5mm Fixed Iris Vari-Focal Motorized Lens
- * Built-in IR LEDs for Night Vision - 60 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; SD Card (256GB)
- * Compliance: CE, FCC, ROHS, ONVIF, IP67, NDAA

ORDERING INFORMATION

DNE1491ZWA-24B 8MP, D/N IR Bullet Camera, motorized 2.7-13.5mm 60m, NTSC, 12VDC/POE

DNE1491ZWB-24B 8MP, D/N IR Bullet Camera, motorized 2.7-13.5mm 60m, PAL, 12VDC/POE



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)



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DNE1491ZWB

8MP IP D/N IR Bullet Camera

H.265/H.264 Triple Stream

NDAA/Analytics



DNE1491ZWB	Product Specifications
Image Sensor:	8MP 1/2.8" Starvis CMOS Progressive Scan Image Sensor with WDR
Effective Pixels:	3840(H)×2160(V)
Minimum Illumination:	Color 0.001Lux/F1.6 / 0Lux(IR ON)
S/N Ratio:	> 55 dB
Ultra Dynamic Range:	True WDR 120dB
Iris Control:	Fixed
Lens /IR Night Vision:	Motorized 2.7 ~ 13.5mm Vari-Focal / 60 meters IR LED ON
Digital Signal Processing:	High Quality Encoder with Reset Function
Video Compression:	H.265/H.264/MJPEG, Triple Stream, Configurable
Video Resolution:	8MP (3840 x 2160), 5MP, 4MP, 2MP, 720p, D1, CIF
Video Frame Rate:	25/30fps @ 8MP, 5MP, 4MP, 2MP, 720p
Video Output:	Not Available, NTSC and PAL Versions
Audio Function:	Audio Input / Audio Output; RCA
Audio Rate/ Compress.:	64kbps/128kbps; G.711 / PCM
Features:	ICR, 3DNR, AGC, BLC, HLC, ROI, DEFOG, 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, Human, Vehicle Detection and Capture
CPU Requirement/OS:	Intel Core i7 2.4GHz/Linux with DNE3500 NVR and DNI3000 CMS/VMS
Alarm Functions:	1 Alarm In / 1 Alarm Out
Micro SD Card Slot:	Supports Local Recording - max 256GB
Power Supply:	12VDC - 10.5W (IR ON); Power over Ethernet(100m)
Operating Temperature:	-40°F ~ 140°F (-40°C ~ 60°C)
Operating Humidity:	0-95% non-condensing
Dimensions Dia. x L:	4.3" (110mm) x 14.8" (376mm) x 3.2" (80mm)
Weight:	3.3 lb. (1.5Kg)
Materials:	Metal, rated IK10
Regulatory Compliance:	CE, FCC, ROHS, ONVIF, IP67, NDAA
Manufactured to:	ISO9001:2000 Standards

