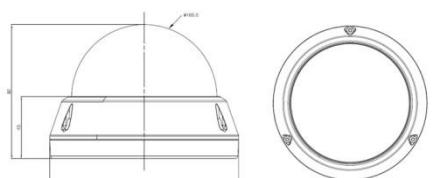


Full HD Vandal Dome MFZ IP Camera NV25-1MH



CNB NV25-1MH is a Dual-Codec (H.264/MJPEG) 2 megapixel IP camera with vandal proof housing for indoor and outdoor applications. Multiple simultaneous video streams of differentiated resolutions and frame rates will ensure highest quality service while enabling simultaneous connections through lower speed networks. Dark Hunter technology is the most optimized solution for indoor and outdoor surveillance in low-light conditions by using superior CMOS sensor with low-light sensitivity ISP sensor. Dark Hunter is especially beneficial in poor lighting environments, efficiently reducing noise and ghosting while maintain a color image without the use of IR LEDs.

DIMENSIONS



ACCESSORY



Wall Mount
(AWM101)



Pole Mount
(APE101)



Corner Mount
(ACM101)



Pendant Mount
(APM101)



Junction Box
(AJB101)



DC 12V Adapter
(AAD401)

FEATURES

- Full HD Vandal Dome MFZ IP Camera
- 1/3" Progressive scan CMOS Sensor
- Dual-Codec (H.264/MJPEG)
- Progressive scan megapixel (2M CMOS)
- Multi profile streaming
(5 different streams per Resolution, Frame, Rate, Codec)
- Digital PTZ, video crop
- Analog video output (CVBS)
- Built-in standard PoE
- Two-way audio communication
- Dark Hunter
- Compact design & Easy installation
- Vandal proof, Weather proof (IP66)
- 3-Axis Lens mount

Dark Hunter



Dark Hunter (Full HD, 30fps)

Normal Camera (Full HD, 30fps)

Client Software



NVR2 (64ch)



Web viewer

Full HD Vandal Dome IP Camera

NV25-1MH

Camera		External Terminals	
Image sensor	Progressive scan 1/3 inch CMOS 2M pixels	LAN	10/100BaseT LAN (auto MDIX)
Full resolution	1,920 x 1080 pixels (Full HD)	Analog output	1 channel D1 CVBS output of the encoding video
Sync System	Internal	Alarm input / output	Alarm I/O (1 Sensor input & 1 Relay output)
Lens	2.8 ~ 12mm Motorized Focus & Zoom	Factory Reset	Supported
Day & Night	AUTO, DAY, NIGHT	Other	MIC, Line in / Line out / DC 12V in
Sensitivity		Installation	
Back Light Compensation	ON / OFF	Standard PoE	IEEE802.3af Supported
White Balance	ATW(2000K~10,000K) / MANUAL / PUSH	System Integration	
Exposure	DC / ESC	Intelligent Video	Motion Detection
WDR	ON / OFF	Alarm Triggers	Motion Detection + Sensor Input + Audio Detection
3D-DNR	0 ~ 20	Alarm Events	Video file upload(FTP), Still Image>Email), Relay output
Dark Hunter	AUTO ON (Max. x32) / OFF	Alarm Buffer (Audio/Video)	configurable Pre-alarm (5~15 sec) & Post-alarm (10~60 sec)
Privacy Mask		Client Software	
Motion Detection	ON / OFF (3 Programmable Zone)	NVR2	64ch (free of charge)
Digital Zoom	X1 ~ X12	Smart App.	Android, iOS (free of charge)
Video		Operating Environment, Power, Dimensions	
Compression method	Simultaneous Dual Codec (H.264 / MJPEG)	Operating Temperature	-10°C ~ 50°C
Resolution	1,920x1080@30fps	Operating Humidity	8 ~ 80% RH
Multi-Profile Streaming	- 5 simultaneous video profiles - Select the codec type, resolution and frame rates for each profile.	Power	DC 12V, 0.6A
Intelligent Bit-Rate Control	Hybrid Bit Rate control (VBR+CBR)	Dimensions(W x H x D)	Ø100mm x 92mm
PTZ	Digital PTZ & Video crop	Weight	1kg (2lbs)
Image Setting	Text overlay, Privacy mask, De-interlace filter	Casing	AL, PC
Motion detection	3 regions	Approvals	FCC, CE, KC
Audio		Package information	IP camera, CD (User's guide, Software...)
Mono Upstream	32Kbps G.726 ADPCM, 64Kbps 16bit µ-law PCM ~ MIC / Line-in	Optional Items	
Mono Downstream	64Kbps 16bit µ-law PCM ~ Line-out	Local storage	Micro SD card
Network		Adapter	DC 12V, 1.5A
Network Protocol	IPv4, TCP, UDP, IGMP, ICMP, ARP, RARP, PPPoE, RTCP, RTP, RTSP, SDP, HTTP, HTTPS, SMTP, FTP, DHCP, UPnP, NTP, DNS, DynDNS		
Dynamic IP	Supported		
Security	- User ID & Password protection, IP address filtering - Digest Authentication, User Access Log		
Streaming method	- RTSP streaming with proprietary format for control informations - Standard RTSP streaming - HTTP streaming - Onvif Profile-S		