

NS11-0MH



FEATURES

- HD 60frame Mini Golf IP Camera
- 1/3" Progressive scan CMOS Sensor
- Dual-Codec (H.264/MJPEG)
- Progressive scan megapixel (1.3M CMOS)
- Multi profile streaming
(5 different streams per Resolution, Frame, Rate, Codec)
- Detachable encoder box
- Digital PTZ, video crop
- Built-in standard PoE
- Two-way audio communication
- Dark Hunter
- Robust design & convenient installation

CNB NS11-0MH is a Dual-Codec (H.264/MJPEG)

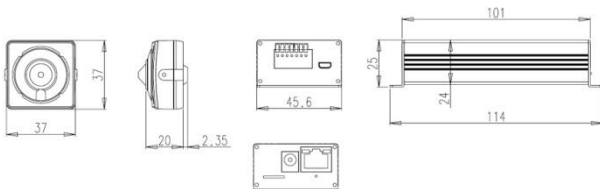
1.3 megapixel IP camera with vandal proof housing for indoor and outdoor applications.

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



Junction Box
(AJB401)



DC 12V Adapter
(AAD401)

Dark Hunter



Dark Hunter (HD, 60fps)



IR Camera (Full HD, 30fps)



Normal Camera (Full HD, 30fps)

Client Software



NVR2 (64ch)



Web viewer

NS11-0MH

Camera	
Image sensor	Progressive scan 1/3 inch CMOS 1.3M pixels
Full resolution	1,280 x 720 pixels (HD)
Sync System	Internal
Lens	Pinhole 4.3mm, F2.0
Day & Night	AUTO, DAY, NIGHT
Sensitivity	Dark Hunter Max - 0.0005 Lux
Back Light Compensation	ON / OFF
White Balance	ATW(2,000K ~ 10,000K) / MANUAL / PUSH
Exposure	DC / ESC
WDR	ON / OFF
3D-DNR	0 ~ 20
Dark Hunter	AUTO ON (Max. x128) / OFF
Privacy Mask	ON / OFF (10 Programmable Zone)
Motion Detection	ON / OFF (4 Programmable Zone)
Digital Zoom	X1 ~ X12
Mirror	H / V / Rotate
DEFOG	ON / OFF
OSD / Language	BUILT IN Internally (English...)
Video	
Compression method	Simultaneous Dual Codec (H.264 / MJPEG)
Resolution	1,280 x 720@60fps
Multi-Profile Streaming	- 5 simultaneous video profiles - Select the codec type, resolution and frame rates for each profile.
Intelligent Bit-Rate Control	Hybrid Bit Rate control (VBR+CBR)
PTZ	Digital PTZ & Video crop
Image Setting	Text overlay, Privacy mask, De-interlace filter
Motion detection	3 regions
Audio	
Mono Upstream	32Kbps G.726 ADPCM, 64Kbps 16bit μ -law PCM ~ MIC / Line-in
Mono Downstream	64Kbps 16bit μ -law PCM ~ Line-out
Network	
Network Protocol	IPv4, TCP, UDP, IGMP, ICMP, ARP, RARP, PPPoE, 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

External Terminals	
LAN	10/100BaseT LAN (auto MDIX)
Alarm input / output	Alarm I/O (1 Sensor input & 1 Relay output)
Factory Reset	Supported
Other	MIC, Line in / Line out / DC 12V in
Installation	
Standard PoE	IEEE802.3af Supported
System Integration	
Intelligent Video	Motion Detection
Alarm Triggers	Motion Detection + Sensor Input + Audio Detection
Alarm Events	Video file upload(FTP), Still Image(Email), Relay output
Alarm Buffer (Audio/Video)	configurable Pre-alarm (5~15 sec) & Post-alarm (10~60 sec)
Client Software	
NVR2	64ch (free of charge)
Smart App.	Android, iOS (free of charge)
Operating Environment, Power, Dimensions	
Operating Temperature	-10°C ~ 50°C
Operating Humidity	8 ~ 80% RH
Power	DC 12V, 0.5A
Dimensions (W x H x D)	Camera : 37mm x 37mm x 25.17mm Encoder Box : 45.6mm x 25mm x 114mm
Weight	Camera : 35.5g Encoder Box: 115g
Casing	AL, PC
Approvals	FCC, CE, KC
Package information	IP camera, CD (User's guide, Software...)
Optional Items	
Local storage	Micro SD card
Adapter	DC 12V, 1.5A