

Network BOX

QNB-6002

2MP-Box-Netzwerkkamera

Key Features

- 0,01 Lux bei F1.2 (Farbe)
- Max. 30 BpS bei 2 MP (H.265 / H.264)
- Tag & Nacht (ICR), WDR (120 dB)
- Defokussierungserkennung, Richtungserkennung, Bewegungserkennung, Betreten / Verlassen, Manipulation, virtuelle Linie, Manipulation
- 1 SD-Steckplatz (128 GB)
- H.265-, H.264-, MJPEG-Komprimierung, WiseStream II

Design and specifications are subject to change without notice. The latest product information / specification can be found at HanwhaVision.com
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Specifications

Video

Bildgebungsgerät	Größe	1/2.8"
	Typ	CMOS
Auflösung		1920x1080, 1280x1024, 1280x960, 1280x720, 1024x768, 800x600, 800x448, 720x576, 720x480, 640x480, 640x360, 320x240
Max. Framerate	H.265/H.264	30fps/25fps(60Hz/50Hz)
	MJPEG	15fps
Min. Beleuchtung (Lux)	Farbe (1/30 Sekunde, 30 IRE)	0.01
	S/W (1/30 Sekunde, 30 IRE)	0.001
Video-Ausgang		CVBS: 1.0 Vp-p / 75Ω composite for installation

Linse

Fokussteuerung	Manual
Linsentyp	DC auto iris, Manual
Halterungstyp	C mount, CS mount
Optionale Linse	SLA-M2890DN

Operativ

Tag & Nacht		Auto(ICR)
Hintergrundbeleuchtungskompensation		BLC, WDR, SSDR
Großer Dynamikbereich (dB)		120
Digitale Rauschunterdrückung		SSNR
Bewegungserkennung	Menge	4ea
	Form	8point Polygonal zones
Datenschutzmaskierung	Menge	6ea
	Form	Rectangular zones
Verstärkung		Low, Middle, High
Weißabgleich		ATW, AWC, Manual, Indoor, Outdoor
LDC		Support

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Operativ

Elektronischer Verschluss	Modus	Minimum, Maximum, Anti flicker
	Geschwindigkeitsbereich	1/5~1/12,000sec
Videodrehung		Flip, Mirror, Hallway view(90°/270°)
Serielle Schnittstelle		RS-485(Samsung-T, Pelco-D/P, Panasonic, Bosch, AD, GE, Vicon, Honeywell)
Alarmschnittstelle	Eingang/Ausgang	Input 1ea, Output 1ea
Alarmauslöser		Analytics, Network disconnect, Alarm input
Alarmereignisse beim Auftreten eines Alarmauslösers		File upload(image): e-mail/FTP, Notification: e-mail, Recording: SD/SDHC/SDXC or NAS recording at event triggers,Alarm output
Audioeingang		Selectable(mic in/line in)
Audioausgang		Line out

Analysen

Analyseereignisse	Normal	Defocus detection, Motion detection, Tampering, Virtual area(Intrusion/Enter/Exit), Virtual line(Crossing, Direction)

Netzwerk

Ethernet		RJ-45(10/100BASE-T)
Videokomprimierung		H.265/H.264: Main/High, MJPEG
Audiokomprimierung		G.711 u-law /G.726 selectable, G.726(ADPCM) 8kHz, G.711 8kHz, G.726: 16kbps, 24kbps, 32kbps, 40kbps
Intelligenter Codec		WiseStream II
Bitratenkontrolle		None, H.265/H.264: CBR or VBR, MJPEG: VBR
Streaming	Unicast	Up to 6 users
	Multicast	Support
	Mehrfach-Streaming	Up to 3 profiles
Protokoll		IPv4, IPv6, TCP/IP, UDP/IP, RTP(UDP), RTP(TCP), RTCP, RTSP, NTP, HTTP, HTTPS, SSL/TLS, DHCP, FTP, SMTP, ICMP, IGMP, SNMPv1/v2c/v3(MIB-2), ARP, DNS, DDNS, QoS, UPnP, Bonjour, LLDP
Anwendungsprogrammierschnittstelle	ONVIF	S, G, T
	Andere	SUNAPI(HTTP API), Hanwha Vision Open Platform

Sicherheit

Betriebssystem- / Firmware-Schutz	Encrypted firmware
Benutzerauthentifizierung	Digest authentication, Prevent brute-force attack
Netzwerkauthentifizierung	IEEE 802.1X(EAP-TLS, EAP-LEAP, EAP-PEAP, MSCHAPv2)
Sichere Kommunikation	HTTPS, WSS(WebSocket Secure), SRTP
Zugangskontrolle	IP-based access control
Datenschutz	Encryption credentials
Audit	Access / System / Event Log management

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Sicherheit

Geräte-ID		Device certificate(Hanwha Vision Root CA)

Allgemein

Speicher	RAM	1GB
	Flash	256MB
Edge Storage	Micro SD/SDHC/SDXC	Max. 128GB x 1slot

Umwelt & Elektrik

Betriebsbedingung	Temperatur	-10°C~+55°C(+14°F~+131°F)
	Luftfeuchtigkeit	0~90% RH(non-condensing)
Lagerbedingung	Temperatur	-30°C~+60°C(-22°F~+140°F)
	Luftfeuchtigkeit	0~90% RH(non-condensing)
Eingangsspannung		PoE(IEEE802.3af, Class3), 12VDC
Stromverbrauch	PoE	Max 6.4W, Typical 4.6W
	12 VDC	Max 5.8W, Typical 4.1W

Mechanisch

Farbe	Ivory, Black
Material	Plastic
Produktabmessungen	73.8(W)x66.6(H)X136.2(D)mm(2.9x2.6x5.4")
Produktgewicht	320g(0.71lb)

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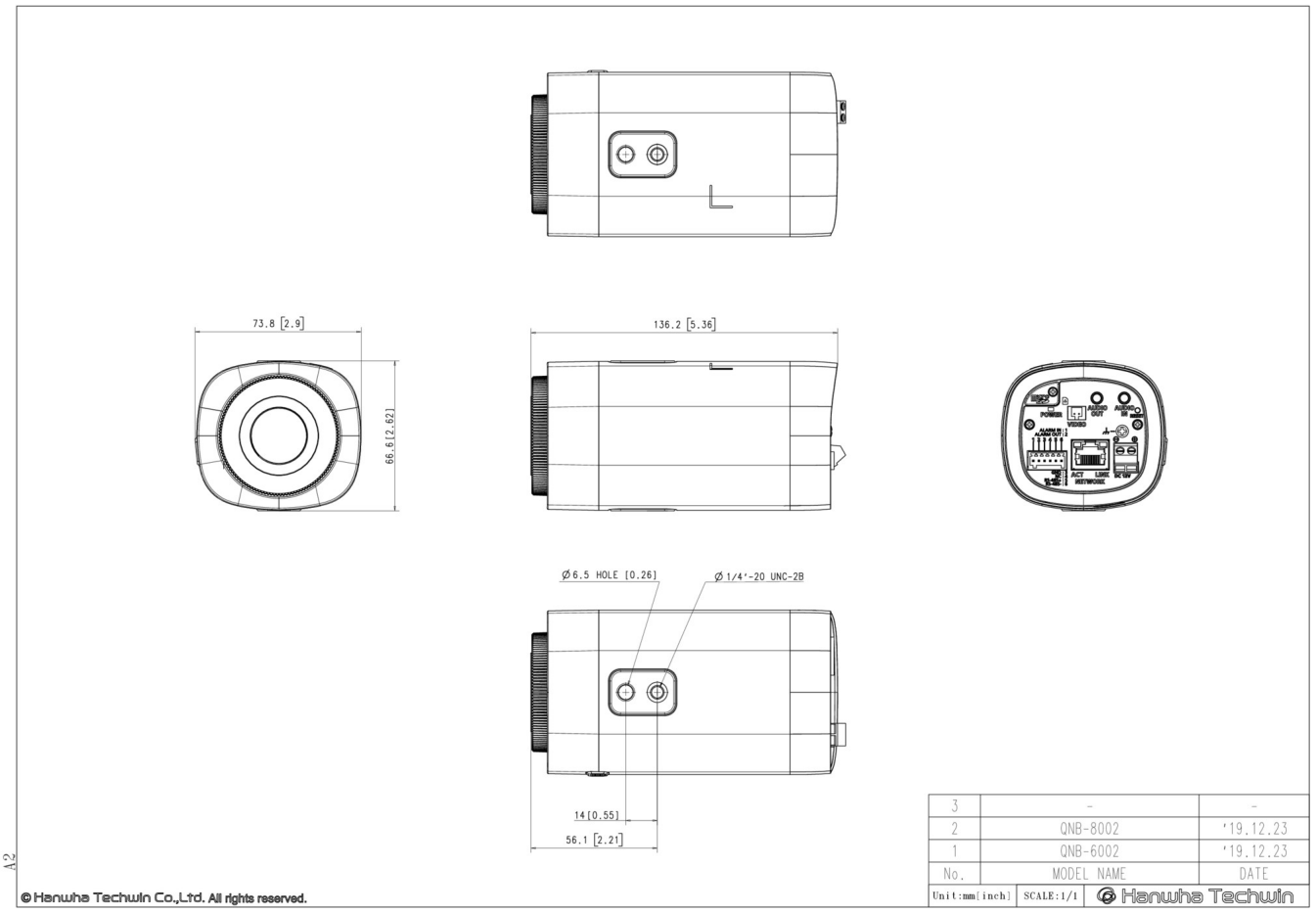
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CAD

Unit: mm [inch]



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