IP SAN

# 4.0MP HD Network Mini Semi Dome Camera













### **Features**

- Excellent Image Quality
   2.0 Megapixel 1/3" progressive scan CMOS Sensor
   High definition and smooth picture, 1080p@30fps
   H.265 video codec, saves up to 50% bandwidth and storage
- Low illumination, 0.03lux with color picture WDR / HLC / 3D noise reduction

#### Mini size

- 0.5kg / 1.1lb Φ97.62 × 67.65mm / Φ3.85" x 2.67"

#### Intelligent

- Motion detection / Tampering / Guard line / Enter guard area / Exit guard area

#### A Variety of Installation Modes

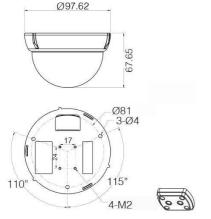
- Supports 90°, 180°, 270° image rotation

#### **Abundant Functions and Features**

- Supports Automatic Network Replenishment (ANR) Bi-directional audio / Built-in Mic / alarm in and out / video out / RS485
- 2 channel audio input simultaneously Dual-stream (1080p + D1)
- PoE

## **Dimensions**

Units: mm



IPC2440-HN -S	Specifications	
Camera	Specifications	IDC2440 UN o
Image Sensor		IPC244U-HN -S
Min. Illumination		d (02 pro supply a poor CMACC
Min. Illumination		
BMV: 0.005lux @ (F1.6, AGC ON)		
1 - 1/30,009   Auto (ICR) / Color / BW	Min. Illumination	
Wide Dynamic Range	Shutter Speed	
SAM Ratio	Day / Night	Auto (ICR) / Color / B/W
White Balance	Wide Dynamic Range	
Auto / Manual Backlight Compensation   Auto / Manual Backlight Compensation   Mount Type		
Description		
Lens   M12		
Mount Type		OII / WDH / BEO / TIEG
Focal Length		M12
Angle of View   143.3° (-L0210)   Adjustment Range   Pan: -102.5° ~ 102.5° / Titt: 0° ~ 70°		
Pan: -102.5° ~ 102.5° / Titt: 0° ~ 70°		
Main stream: 2560x1440   Secondary stream: D1		
Main stream: 2560x1440		
Main stream: 2560x1440   Secondary stream: D1	Compression	H.265 / H.264 / MJPEG
Secondary stream: D1		
Secondary stream: D1@30fps   Secondary stream: D1. Secondary str	i iooUluliUl I	
Secondary stream: D1@30fps Bitrate	Frame Rate	
Bitrate Control VBR / CBR  Dual-stream Supported Caption Date and time / Alarm / Customized Privacy Masking Up to 4 zones Motion Detection Up to 4 zones Wideo Freeze Supported ROI Supported Surported Surported Surported Surported Surported Surported Surported Supported Suppor		
Biltrate Control VBR / CBR  Dual-stream Supported Caption Date and time / Alarm / Customized Privacy Masking Up to 4 zones Wideo Freeze Supported Caption Supported Digital Noise Reduction Up to 4 zones Wideo Freeze Supported Digital Noise Reduction Supported Digital Defog Supported Supported Defog D	Ditroto	
Dual-stream Caption Date and time / Alarm / Customized Privacy Masking Up to 4 zones Motion Detection Up to 4 zones Wideo Freeze Supported ROI Supported ROI Supported Supported Bigital Noise Reduction Digital Noise Reduction Supported Bigital Noise Reduction Supported Image Flip Flip / Mirror / Rotation at 90°, 180°, 270° Audio Compression G. 711a / G.711u / ADPCM / G.722 / AAC-LC / G.722.1c / G.726 Bitrate 32kbps ~ 64kbps Audio Function Bi-directional audio / AEC / Mixed audio recording / Dumb / Mute Network Network Network Protocols Upp. ROZ.1x, NAT, QoS, SMTP, IPv4, IPv6 (optional) Upp. 802.1x, NAT, QoS, SMTP, IPv4, IPv6 (optional) Max. 10 Users (includes 2 internal) Application Programming Automatic Network Replenishment (ANR) Alarm Triggers Alarm Ingers Alarm injust / Network disconnect / Disk full / Disk error Intelligent Motion detection / Tampering / Guard line / Enter guard area / Exit guard area Alarm Events Alarm Pevnts Alarm Protocol Alarm In / Out 1 x Built-in Mic / 2 x Line in / 1 x Line out Control 1 x Suilt-in Mic / 2 x Line in / 1 x Line out Control 1 x RS485 Alarm In / Out 1 x RS485 Ala		
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Privacy Masking Up to 4 zones Motion Detection Up to 4 zones Wideo Freeze Supported ROI Supported ROI Supported Bigital Noise Reduction Digital Defog Supported Image Flip Flip / Mirror / Rotation at 90°, 180°, 270° Audio Compression G.711a / G.711u / ADPCM / G.722 / AAC-LC / G.722.1c / G.726 Bitrate 32kbps ~ 64kbps Audio Function Bi-directional audio / AEC / Mixed audio recording / Dumb / Mute  Network Network Protocols UPP, BD2, HTTP, DHCP, DNS/DDNS, RTP/RTCP, RTSP, PPPoE, FTP, VSIP, UPP, 802.1x, NAT, QoS, SMTP, IPv4, IPv6 (optional) User Interface IPC Control (IE, Firefox, Chrome) Max. User Access Max. 10 Users (includes 2 internal) Application Programming Automatic Network September (ANR) Alarm Triggers Intelligent Motion detection / Tampering / Guard line / Enter guard area / Exit guard area Alarm Events Motion detection / Tampering / Guard line / Enter guard area / Exit guard area Alarm Events Acoustic alarm  Interfaces Eithernet 10/100M, RJ45 interface Audio In / Out 1 x Sull-in Mic / 2 x Line in / 1 x Line out Control 1 x RS485 Alarm In / Out 1 x Input / 1 x Output Video Out 1 x SNC, 1.0V [p-p] / 75Ω Memory Slot Te rad rslot, supports up to 128GB Environmental Operating Temperature Quert of the control of the		
Motion Detection Up to 4 zones  Notice Freeze Supported  ROI Supported  Supported  Supported  Supported  Supported  Supported  Supported  Filip / Mirror / Rotation at 90°, 180°, 270°  Audio  Compression G.711a / G.711u / ADPCM / G.722 / AAC-LC / G.722.1c / G.726  Bitrate 32kbps - 64kbps  Audio Function Bi-directional audio / AEC / Mixed audio recording / Dumb / Mute  Network  Network  Network Protocols UPC Control (IE, Firefox, Chrome)  Max. User Access Max. 10 Users (includes 2 internal)  Application Programming ONVIF (Profile S, Profile G), GB/T 28181-2011, API, CGI  Automatic Network  Replenishment (ANR)  Alarm Alarm Triggers Alarm input / Network disconnect / Disk full / Disk error  Intelligent Motion detection / Tampering / Guard line / Enter guard area / Exit guard area  Alarm Events Access  Alarm In / Out 1 x Built-in Mic / 2 x Line in / 1 x Line out  Control 1 x R5485  Alarm In / Out 1 x Input / 1 x Output  Video Out 1 x Substite in 1 x BNC , 1 x Ipport supports up to 128GB  Environmental  Operating Humidity 10% ~ 95%  Power Consumption Max. 11W  Mechanical  Weight 0.5kg / 1.1lb (Gross Weight)		
Supported   Supported   Supported   Supported   Supported   Supported   Supported   Supported   Supported   Flip / Mirror / Rotation at 90°, 180°, 270°	Motion Detection	Up to 4 zones
Digital Noise Reduction Digital Defog Digital Defog Digital Defog Digital Defog Supported Filip Filip Mirror / Rotation at 90°, 180°, 270°  Audio Compression G.7.11a / G.7.11u / ADPCM / G.722 / AAC-LC / G.722.1c / G.726 Bitrate 32kbps ~ 64kbps Audio Function Bi-directional audio / AEC / Mixed audio recording / Dumb / Mute  Network Network Network Protocols UPPI, UDP, HTTP, DHCP, DNS/DDNS, RTP/RTCP, RTSP, PPPoE, FTP, VSIP, UPPI, 802.1x, NAT, QoS, SMTP, IPV4, IPV6 (optional) User Interface IPC Control (IE, Firefox, Chrome) Max. User Access Application Programming Automatic Network Replenishment (ANR) Alarm Triggers Alarm input / Network disconnect / Disk full / Disk error Intelligent Motion detection / Tampering / Guard line / Enter guard area / Exit guard area Alarm Events Alarm Events Alarm Feport / Recording / Text overlay / Snapshot / External output / Email notice / Acoustic alarm  Interfaces Ethernet 10/100M, RJ45 interface Audio In / Out 1 x Built-in Mic / 2 x Line in / 1 x Line out 1 x RS485 Alarm In / Out 1 x Built-in Mic / 2 x Line in / 1 x Line out 1 x BND, 1.0V [p-p] / 75Ω Memory Slot Tr card slot, supports up to 128GB Environmental Operating Temperature - 40°C ~ 60°C / -40°F ~ 140°F Operating Temperature - 40°C ~ 60°C / -40°F ~ 140°F Operating Temperature - 40°C ~ 60°C / -40°F ~ 140°F Operating Temperature - 12V DC ± 10% / PoE (IEEE802.3af) Power Consumption Max. 11W Mechanical Weight 0.5kg / 1.11b (Gross Weight)	Video Freeze	Supported
Digital Defog   Supported	ROI	
Image Flip		
Audio Compression G.711a / G.711u / ADPCM / G.722 / AAC-LC / G.722.1c / G.726 Biltrate 32kbps ~ 64kbps Audio Function Bi-directional audio / AEC / Mixed audio recording / Dumb / Mute  Network  Network  Network Protocols User Interface IPC Control (IE, Firefox, Chrome) Max. User Access Application Programming Automatic Network Replenishment (ANR) Alarm Alarm Triggers Alarm input / Network disconnect / Disk full / Disk error Intelligent Motion detection / Tampering / Guard line / Enter guard area / Exit guard area Alarm Events Alarm revents Alarm Events Interfaces Ethernet 10/100M, RJ45 interface Audio In / Out 1 x Built-in Mic / 2 x Line in / 1 x Line out Control Alarm In / Out 1 x RS485 Alarm in / Out 1 x Input / 1 x Output Video Out 1 x RS485 Environmental Operating Temperature Operating Temperature Operating Temperature Operating Temperature Operating Temperature Deperating Temperature Operating Temperature Deperating Tempera		
Gompression G.711a / G.711u / ADPCM / G.722 / AAC-LC / G.722.1c / G.726 Bitrate 32kbps ~ 64kbps Audio Function Bi-directional audio / AEC / Mixed audio recording / Dumb / Mute  Network  Network  Network Protocols TCP/IP, UDP, HTTP, DHCP, DNS/DDNS, RTP/RTCP, RTSP, PPPoE, FTP, VSIP, UPnP, 802.1x, NAT, QoS, SMTP, IPv4, IPv6 (optional)  User Interface IPC Control (IE, Firefox, Chrome)  Max. User Access Max. 10 Users (includes 2 internal)  Application Programming ONVIF (Profile S, Profile G), GB/T 28181-2011, API, CGI  Supported  Alarm Alarm Triggers Alarm input / Network disconnect / Disk full / Disk error  Intelligent Motion detection / Tampering / Guard line / Enter guard area / Exit guard area  Alarm report / Recording / Text overlay / Snapshot / External output / Email notice / Acoustic alarm  Interfaces  Ethernet 10/100M, RJ45 interface  Audio In / Out 1 x Built-in Mic / 2 x Line in / 1 x Line out  Control 1 x RS485  Alarm In / Out 1 x BNC, 1.0V [p-p] / 75Ω  Memory Slot Te card slot, supports up to 128GB  Environmental  Operating Temperature -40°C ~ 60°C / -40°F ~ 140°F  Operating Temperature -40°C ~ 60°C / -40°F ~ 140°F  Operating Temperature -40°C ~ 60°C / -40°F ~ 140°F  Operating Temperature -40°C ~ 60°C / -40°F ~ 140°F  Operating Temperature -40°C ~ 60°C / -40°F ~ 140°F  Operating Temperature -40°C ~ 60°C / -40°F ~ 140°F  Operating Temperature -40°C ~ 60°C / -40°F ~ 140°F  Operating Temperature -40°C ~ 60°C / -40°F ~ 140°F  Operating Temperature -40°C ~ 60°C / -40°F ~ 140°F  Operating Temperature -40°C ~ 60°C / -40°F ~ 140°F  Operating Temperature -40°C ~ 60°C / -40°F ~ 140°F  Operating Temperature -40°C ~ 60°C / -40°F ~ 140°F  Operating Temperature -40°C ~ 60°C / -40°F ~ 140°F  Operating Humidity -40°C ~ 60°C / -40°F ~ 140°F  Operating Temperature -40°C ~ 60°C / -40°F ~ 140°F  Operating Humidity -40°C ~ 60°C / -40°F ~ 140°F  Operating Humidity -40°C ~ 60°C / -40°F ~ 140°F  Operating Humidity -40°C ~ 60°C / -40°F ~ 140°F  Operating Humidity -40°C ~ 60°C / -40°F ~ 140°F  Operating Humidity -40°C ~ 60°C / -4		Filp / Militor / Rotation at 90°, 180°, 270°
Bitrate 32kbps ~ 64kbps Audio Function Bi-directional audio / AEC / Mixed audio recording / Dumb / Mute  Network  Network  Network Protocols UPP, UDP, HTTP, DHCP, DNS/DDNS, RTP/RTCP, RTSP, PPPoE, FTP, VSIP, UPP, 802.1x, NAT, QoS, SMTP, IPv4, IPv6 (optional)  User Interface IPC Control (IE, Firefox, Chrome)  Max. User Access Max. 10 Users (includes 2 internal)  Application Programming Automatic Network Replenishment (ANR)  Alarm Triggers Alarm input / Network disconnect / Disk full / Disk error Intelligent Motion detection / Tampering / Guard line / Enter guard area / Exit guard area  Alarm Events Alarm report / Recording / Text overlay / Snapshot / External output / Email notice / Acoustic alarm  Interfaces  Ethernet 10/100M, RJ45 interface Audio In / Out 1 x Built-in Mic / 2 x Line in / 1 x Line out Control 1 x RS485  Alarm In / Out 1 x Input / 1 x Output Video Out 1 x BNC, 1.0V [p-p] / 75Ω  Memory Slot Te card slot, supports up to 128GB  Environmental Operating Temperature -40°C ~ 60°C / -40°F ~ 140°F Operating Temperature   -40°C ~ 60°C / -40°F ~ 140°F Operating Temperature   -40°C ~ 60°C / -40°F ~ 140°F Operating Temperature   -40°C ~ 60°C / -40°F ~ 140°F Operating Temperature   -40°C ~ 60°C / -40°F ~ 140°F Operating Temperature   -40°C ~ 60°C / -40°F ~ 140°F Operating Temperature   -40°C ~ 60°C / -40°F ~ 140°F Operating Temperature   -40°C ~ 60°C / -40°F ~ 140°F Operating Temperature   -40°C ~ 60°C / -40°F ~ 140°F Operating Temperature   -40°C ~ 60°C / -40°F ~ 140°F Operating Temperature   -40°C ~ 60°C / -40°F ~ 140°F Operating Temperature   -40°C ~ 60°C / -40°F ~ 140°F Operating Temperature   -40°C ~ 60°C / -40°F ~ 140°F Operating Temperature   -40°C ~ 60°C / -40°F ~ 140°F Operating Temperature   -40°C ~ 60°C / -40°F ~ 140°F Operating Temperature   -40°C ~ 60°C / -40°F ~ 140°F Operating Temperature   -40°C ~ 60°C / -40°F ~ 140°F Operating Temperature   -40°C ~ 60°C / -40°F ~ 140°F Operating Temperature   -40°C ~ 60°C / -40°F ~ 140°F Operating Temperature   -40°C ~ 60°C / -40°F ~ 140°F Operating Temperatu		C 7110 / C 7111 / ADDOM / C 722 / AAC   C / C 722 10 / C 726
Audio Function  Network  Network Protocols  Nax. 10 User Scenses  Nax. 10 Users (includes 2 internal)  Nothir (Profile S, Profile G), GB/T 28181-2011, API, CGI  Supported  Notion Network  Replenishment (ANR)  Alarm Triggers  Notion detection / Tampering / Guard line / Enter guard area / Exit guard area  Alarm Protocols  Network Recording / Text overlay / Snapshot / External output / Email notice / Acoustic alarm  Interfaces  Ethernet  10/100M, RJ45 interface  Audio In / Out  1 x Built-in Mic / 2 x Line in / 1 x Line out  Control  1 x RS485  Alarm In / Out  1 x Input / 1 x Output  Nideo Out  1 x Input / 1 x Output  Nideo Out  1 x BNC, 1.0V [p-p] / 75\(\Omega\$  Memory Slot  Te card slot, supports up to 128GB  Environmental  Operating Temperature  Operating		
Network         TCP/IP, UDP, HTTP, DHCP, DNS/DDNS, RTP/RTCP, RTSP, PPPoE, FTP, VSIP, UPnP, 802.1x, NAT, QoS, SMTP, IPv4, IPv6 (optional)           User Interface         IPC Control (IE, Firefox, Chrome)           Max. User Access         Max. 10 Users (includes 2 internal)           Application Programming Automatic Network Replenishment (ANR)         Supported           Alarm         Supported           Alarm Alarm Triggers         Alarm input / Network disconnect / Disk full / Disk error           Intelligent         Motion detection / Tampering / Guard line / Enter guard area / Exit guard area           Alarm Events         Alarm report / Recording / Text overlay / Snapshot / External output / Email notice / Acoustic alarm           Interfaces         Ethernet           Europide (In / Out)         1 x Built-in Mic / 2 x Line in / 1 x Line out           Control         1 x RS485           Alarm In / Out         1 x Input / 1 x Output           Video Out         1 x BNC, 1.0V [p-p] / 75Ω           Memory Slot         TF card slot, supports up to 128GB           Environmental         Operating Temperature         -40°C ~ 60°C / -40°F ~ 140°F           Operating Temperature         -40°C ~ 60°C / -40°F ~ 140°F           Operating Humidity         10% ~ 95%           Proveer Consumption         Max. 11W           Mechanical		
Network Protocols   TCP/IP, UDP, HTTP, DHCP, DNS/DDNS, RTP/RTCP, RTSP, PPPoE, FTP, VSIP, UPPn, 802.1x, NAT, QoS, SMTP, IPv4, IPv6 (optional)		Di dii ootonal addio / /120 / mixod addio 1000/ding / Damb / mate
User Interface  User Access  Max. User Access  Max. 10 Users (includes 2 internal)  Application Programming  Application Programming  Alutomatic Network  Replenishment (ANR)  Alarm  Alarm Triggers  Intelligent  Motion detection / Tampering / Guard line / Enter guard area / Exit guard area  Alarm Events  Alarm report / Recording / Text overlay / Snapshot / External output / Email notice / Accoustic alarm  Interfaces  Ethernet  10/100M, RJ45 interface  Audio In / Out  1 x Built-in Mic / 2 x Line in / 1 x Line out  Control  1 x RS485  Alarm In / Out  1 x BNC, 1.0V [p-p] / 75Ω  Memory Slot  Environmental  Operating Temperature  Operating Humidity  Protection Level  IK10  Electrical  Power  12V DC ± 10% / PoE (IEEE802.3af)  Mechanical  Weight  O.5kg / 1.1lb (Gross Weight)		
Max. User Access   Max. 10 Users (includes 2 internal)   Application Programming   ONVIF (Profile S, Profile G), GB/T 28181-2011, API, CGI   Automatic Network   Replenishment (ANR)   Alarm   Alarm Triggers   Alarm input / Network disconnect / Disk full / Disk error   Intelligent   Motion detection / Tampering / Guard line / Enter guard area / Exit guard area   Alarm Events   Alarm report / Recording / Text overlay / Snapshot / External output / Email notice / Acoustic alarm   Interfaces   Ethernet   10/100M, RJ45 interface   Audio In / Out   1 x Built-in Mic / 2 x Line in / 1 x Line out   Control   1 x RS485   Alarm In / Out   1 x Input / 1 x Output   Video Out   1 x BNC, 1.0V [p-p] / 75\(\Omega\$   Memory Slot   TF card slot, supports up to 128GB   Environmental   Operating Temperature   -40°C ~ 60°C / -40°F ~ 140°F   Operating Humidity   10% ~ 95%   Protection Level   Ik10   Electrical   Power   12V DC ± 10% / PoE (IEEE802.3af)   Mechanical   Weight   0.5kg / 1.1lb (Gross Weight)		
Application Programming Automatic Network Replenishment (ANR)  Alarm Alarm Triggers Intelligent Alarm report / Recording / Text overlay / Snapshot / External output / Email notice / Acoustic alarm  Interfaces Ethernet 10/100M, RJ45 interface Audio In / Out 1 x Built-in Mic / 2 x Line in / 1 x Line out Control 1 x RS485 Alarm In / Out 1 x RS485  Alarm in / Out 1 x RS485  Ethernet Video Out 1 x RS0, 1.0V [p-p] / 75Ω  Memory Slot TF card slot, supports up to 128GB Environmental Operating Temperature Ope		
Automatic Network Replenishment (ANR)  Alarm  Alarm Triggers  Alarm input / Network disconnect / Disk full / Disk error  Motion detection / Tampering / Guard line / Enter guard area / Exit guard area  Alarm Events  Alarm report / Recording / Text overlay / Snapshot / External output / Email notice / Acoustic alarm  Interfaces  Ethernet  10/100M, RJ45 interface  Audio In / Out  1 x Built-in Mic / 2 x Line in / 1 x Line out  Control  1 x RS485  Alarm In / Out  1 x Input / 1 x Output  Video Out  1 x Input / 1 x Output  Video Out  1 x BNC, 1.0V [p-p] / 75Ω  Memory Slot  Environmental  Operating Temperature  Operating Temperature  Operating Temperature  Operating Temperature  Operating Temperature  Operating Humidity  10% ~ 95%  Protection Level IK10  Electrical  Power  12V DC ± 10% / PoE (IEEE802.3af)  Power Consumption  Max. 11W  Mechanical  Weight  0.5kg / 1.1lb (Gross Weight)		
Supported		
Alarm       Alarm friggers       Alarm input / Network disconnect / Disk full / Disk error Intelligent       Motion detection / Tampering / Guard line / Enter guard area / Exit guard area         Alarm Events       Alarm report / Recording / Text overlay / Snapshot / External output / Email notice / Acoustic alarm         Interfaces       Ethernet       10/100M, RJ45 interface         Audio In / Out       1 x Built-in Mic / 2 x Line in / 1 x Line out         Control       1 x RS485         Alarm In / Out       1 x Input / 1 x Output         Video Out       1 x BNC, 1.0V [p-p] / 75Ω         Memory Slot       TF card slot, supports up to 128GB         Environmental         Operating Temperature       -40°C ~ 60°C / -40°F ~ 140°F         Operating Humidity       10% ~ 95%         Protection Level       IK10         Electrical         Power       12V DC ± 10% / PoE (IEEE802.3af)         Power Consumption       Max. 11W         Mechanical       Weight		Supported
Alarm Triggers	Alarm	•
Intelligent   Motion detection / Tampering / Guard line / Enter guard area / Exit guard area     Alarm Events   Alarm report / Recording / Text overlay / Snapshot / External output / Email notice / Acoustic alarm     Interfaces     Ethernet   10/100M, RJ45 interface     Audio In / Out   1 x Built-in Mic / 2 x Line in / 1 x Line out     Control   1 x R5485     Alarm In / Out   1 x Input / 1 x Output     Video Out   1 x BNC, 1.0V [p-p] / 75Ω     Memory Slot   Te card slot, supports up to 128GB     Environmental     Operating Temperature   -40°C ~ 60°C / -40°F ~ 140°F     Operating Humidity   10% ~ 95%     Protection Level   IK10     Electrical     Power   12V DC ± 10% / PoE (IEEE802.3af)     Mechanical     Weight   0.5kg / 1.1lb (Gross Weight)	Alarm Triggers	Alarm input / Network disconnect / Disk full / Disk error
Acoustic alarm	Intelligent	Motion detection / Tampering / Guard line / Enter guard area / Exit guard area
Ethernet	Alarm Events	
Audio In / Out  1 x Built-in Mic / 2 x Line in / 1 x Line out  Control  1 x RS485  Alarm In / Out  1 x Input / 1 x Output  Video Out  1 x BNC, 1.0V [p-p] / 75Ω  Memory Slot  TF card slot, supports up to 128GB  Environmental  Operating Temperature  Operating Humidity  10% ~ 95%  Protection Level  IK10  Electrical  Power  12V DC ± 10% / PoE (IEEE802.3af)  Power Consumption  Max. 11W  Mechanical  Weight  0.5kg / 1.1lb (Gross Weight)	Interfaces	
Control	Ethernet	
Alarm In / Out	Audio In / Out	
Video Out         1 x BNC, 1.0V [p-p] / 75Ω           Memory Slot         TF card slot, supports up to 128GB           Environmental         -40°C ~ 60°C / -40°F ~ 140°F           Operating Temperature         -95%           Operating Humidity         10% ~ 95%           Protection Level         IK10           Electrical           Power         12V DC ± 10% / PoE (IEEE802.3af)           Power Consumption         Max. 11W           Mechanical           Weight         0.5kg / 1.1lb (Gross Weight)		
Memory Slot         TF card slot, supports up to 128GB           Environmental         Operating Temperature         -40°C ~ 60°C / -40°F ~ 140°F           Operating Humidity         10% ~ 95%           Protection Level         IIK10           Electrical           Power         12V DC ± 10% / PoE (IEEE802.3af)           Power Consumption         Max. 11W           Mechanical           Weight         0.5kg / 1.1lb (Gross Weight)		
Environmental		
Operating Temperature         -40°C ~ 60°C / -40°F ~ 140°F           Operating Humidity         10% ~ 95%           Protection Level         IK10           Electrical         Power           Power Consumption         Max. 11W           Mechanical         Weight           Weight         0.5kg / 1.1lb (Gross Weight)		יון סמום סוסו, סמףףסרום עף נט דבטמט
Operating Humidity         10% ~ 95%           Protection Level         IK10           Electrical         Electrical           Power         12V DC ± 10% / PoE (IEEE802.3af)           Power Consumption         Max. 11W           Mechanical         Weight           Weight         0.5kg / 1.1lb (Gross Weight)		-40°C ~ 60°C / -40°F ~ 140°F
Protection Level         IK10           Electrical         Power         12V DC ± 10% / PoE (IEEE802.3af)           Power Consumption         Max. 11W           Mechanical         Weight         0.5kg / 1.1lb (Gross Weight)		
Electrical           Power         12V DC ± 10% / PoE (IEEE802.3af)           Power Consumption         Max. 11W           Mechanical         Weight           Weight         0.5kg / 1.1lb (Gross Weight)	Protection Level	
Power	Electrical	
Power Consumption         Max. 11W           Mechanical         Weight           0.5kg / 1.1lb (Gross Weight)	Power	12V DC ± 10% / PoE (IEEE802.3af)
Weight 0.5kg / 1.1lb (Gross Weight)	Power Consumption	
Weight 0.5kg / 1.1lb (Gross Weight)	Mechanical	
Dimensions Φ97.62 × 67.65mm / Φ3.85" x 2.67"	Weight	
	Dimensions	Φ97.62 × 67.65mm / Φ3.85" x 2.67"