I-HID2PI-V

2MP Motorized IR Vandal Dome Camera

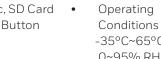*I-HID2PI-V*

FEATURES AND BENEFITS

- Full Metal Housing
- Motorized Lens 2.8-12mm
- Up to 1920x1080@30fps

- Smart IR, IR Range: up to 30M
- Support tripwire and perimeter
- IH+265/ H.265/H.264

- Min. illumination Color: 0.02Lux@ F1.6
- Built-in Mic, SD Card Slot, Reset Button
- Operating Conditions -35°C~65°C, 0~95% RH

- POE, IP67, IK10

SPECIFICATIONS

MATERIAL SPECIFICATIONS	
CAMERA	
Image Sensor	1/2.9" CMOS
Signal System	PAL/NTSC
Min. Illumination	Color: 0.02Lux@ (F1.6, ACG ON), B/W: 0Lux with IR
Shutter Time	1s to 1/100,000s
Day & Night	Dual IR Cut Filter with Auto Switch
Wide Dynamic Range	120dB
Angle Adjustment	pan 0~330°, tilt 0~75°, roate 0~350°
LENS	
Lens Type	Motorized
Focus	2.8-12mm
Lens Mount	ø14
Aperture	F1.6~F3.3, Fixed
FOV	Horizontal field of view: 98°~28°
ILLUMINATOR	
IR LEDs	18
IR Range	Up to 30m
Wavelength	850nm

IMPACT
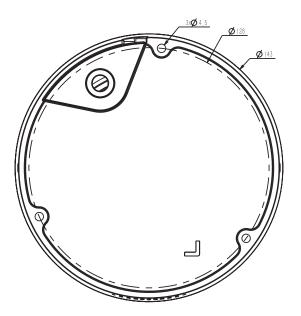by Honeywell

COMPRESSION STANDARD	
Video Compression	IH+265/H.265/H.264
Video Bit Rate	32Kbps~6Mbps
Audio Compression	G.711/G.711U/ADPCM
Audio Bit Rate	8K~48Kbps
IMAGE	
Max. Resolution	1920x1080
Main Stream	PAL: 25fps (1920x1080, 1280x720, 704x576, 640x480) NTSC: 30fps (1920x1080, 1280x720, 704x480, 640x480)
Sub Stream	PAL: 25fps (704x576, 704x288, 640x360, 352x288) NTSC: 30fps (704x480, 704x240, 640x360, 352x240)
Image Setting	Saturation, brightness, contrast, sharpness, adjustable by client software or web browser
Image Enhancement	BLC/3D DNR/HLC
OSD	16x16, 32x32, 48x48, adaptable size, Letters Such as Week, Date, Time, Total 3 Regions
Privacy Mask	Yes, 4 regions
Smart Defog	Yes
FEATURE	
Alarm Trigger	Motion Detection, Mask Alarm, IP Address Conflict
Video Analytics	Tripwire, Perimeter
NETWORK	
Protocols	TCP/IP, HTTP, FTP, DHCP, DNS, DDNS, MULTICAST, IPV4, NTP, UDP, Telnet
Remote Connection	≤7
Client	IH-VIEW
Web Version	Web5
INTERFACE	
Communication Interface	1 RJ45 10M/ 100M self adaptive Ethernet port
Audio I/O	Mic in
Reset Button	Yes
On-board storage	Built-in MicroSD card slot, up to 512 GB
GENERAL	
Operating Conditions	-35ºC~65ºC, 0~95% RH
Power Supply	DC 12V±25%, PoE (802.3af)
Power Consumption	MAX:7.5W (12V) MAX: 9W (PoE)
Protection	IP67, Lightning protection, surge protection and voltage transient protection
Dimensions	143X124mm (5.63X4.88inch)
Weight	0.86Kg (1.90lb)

* Listed resolutions are only selectable options. It does not mean that all streams
can work at their maximum resolution at the same time.

DIMENSIONS (UNIT: MM)

Ø 143
Ø 139.15
123.4
Ø 100.69

3x Ø 4.5
Ø 128
Ø 143

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IMPACT
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