

# I-HID2PI-VUL

## 2MP IP Motorized IR Dome Camera

The IMPACT by Honeywell IP Motorized IR Dome Camera I-HID2PI-VUL variant is a 2MP Camera with 2.8-12mm lens, in a Dome form factor. This economically priced camera features a built-in mic, for enhanced surveillance with the addition of an onsite audio. A superior IR range of 30mts ensures effective surveillance even in low ambient lighting, while its IH+265 compression reduces the bit rate, enabling faster streaming and lower storage needs.



### FEATURES AND BENEFITS

- Polycarbonate Housing
- Min. illumination Color: 0.02Lux@F1.6
- DC12V, POE(802.3af)
- Up to 1920x1080@30fps
- Operating Conditions -30°C~60°C, 0~95% RH
- Motorized Lens 2.8-12mm
- IH+265/H.265/H.264
- IP66
- Built-In Mic, SD Card Slot, Reset Button
- Smart IR, IR Range: 30m

### SPECIFICATIONS

#### MATERIAL SPECIFICATIONS

##### CAMERA

Image Sensor	1/2.8" CMOS
Signal System	PAL/NTSC
Min. Illumination	Color: 0.02Lux@ (F1.6, ACG ON), B/W: 0Lux with IR
Day & Night	Dual IR Cut Filter with Auto Switch
Wide Dynamic Range	Digital WDR
Angle Adjustment	Pan 0°~360°,Tilt 0°~80°,Rotation 0°~360°

##### LENS

Lens Type	Motorized
Focal Length	2.8-12mm
Lens Mount	Φ 14
Aperture Range	F1.6

##### ILLUMINATOR

IR LEDs	4
IR Range	Up to 30m
Wavelength	850nm

INTERFACE	
Communication Interface	1 RJ45 10M/ 100M self adaptive Ethernet port
Built-In Mic	Yes
Reset Button	Yes
On-board storage	Built-in MicroSD card slot, up to 512 GB
COMPRESSION STANDARD	
Video Compression	IH+265/H.264B/H.264M/H.264H
Video Bit Rate	32 Kbps~4Mbps
Audio Compression	G.711A/G.711U
Audio Sampling Rate	8kHz
IMAGE	
Max. Resolution	1920x1080
Main Stream	PAL:25fps(1920x1080, 1280x720, 640x480, 704x576) NTSC:30fps(1920x1080, 1280x720, 640x480, 704x480)
Sub Stream	PAL:25fps(704x576,704x288,352x288,640x360) NTSC:30fps(704x480,704x240,352x240,640x360)
BLC	Yes
HLC	Yes
AGC	Yes
3D DNR	Yes
White Balance	Auto/Semi-auto/Manual/Sunny/Natural light/Warm light/Sodium lamp/Incandescent lamp/Locked white balance
ROI	8 Region
OSD	16*16/32*32/48*48,adaptable size,Letters Such as Week,Date,Time,Total 1 Regions
Privacy Mask	Yes,4 Regions
Defog	Yes
NETWORK	
ANR	Yes
Protocols	HTTP,HTTPS,TCP/IP,UDP,UPnP,ICMP,DHCP,DNS,DDNS,Easy DDNS,NTP,QoS,IPv4,SSH, RTCP,ARP,RTSP
System Compatibility	Onvif Profile S/T/G
Remote Connection	2
Client	IH-View
Moblie Client	IH-View
Web	IE, Firefox, Edge, Safari, Chrome
FEATURE	
Alarm Trigger	Disk Full/Disk R/W Error/IP Address Conflict/Mask Alarm

GENERAL	
Web Client Language	English
Operating Conditions	-30°C~60°C, 0~95% RH
Storage Conditions	-30°C~60°C, 0~95% RH
Power Supply	DC12V±25%,POE(802.3af)
Power Consumption	≤6W
Protection	IP66
Boundary Dimensions	120(L)120(W)96(H)mm
Package Dimensions	140(L)140(W)120(H)mm
Gross Weight	0.5kg
Net Weight	0.39kg

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

#### For more information,

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