

# I-HID5PI-VS

## 4MP Motorized Starlight IR Dome Camera

The new Impact IP series of cameras provide high-quality yet affordable surveillance for small and medium businesses which include small retail shops, gyms, schools, residential homes, etc. The new series includes high resolution IP IR cameras, in both eyeball dome and bullet configurations, and comes with fixed and variable lens options. The new Impact IP series caters to all kinds of customer applications. The cameras come with various variants of IR LEDs to provide best-in-class, effective and efficient surveillance even during the night. The cameras are IP67 rated which makes them resilient for any outdoor applications as well.



### FEATURES AND BENEFITS

- Full Metal Housing
- Motorized Lens 2.8-12mm
- UP to 2592X1520, @ 25fps
- IH+265/H.265/H.264
- Min. illumination Color: 0.002Lux@F1.6
- 120dB WDR
- Smart IR, IR Range: Up to 30m
- Support tripwire and perimeter
- Built-in Mic, SD Card Slot, Reset Button
- Operating Conditions -35°~65°, 0~95% RH
- POE, IP67, IK10

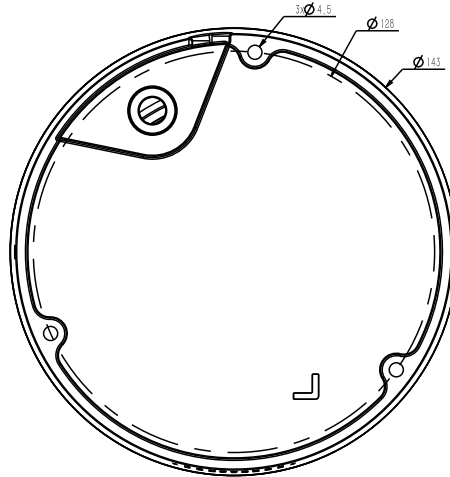
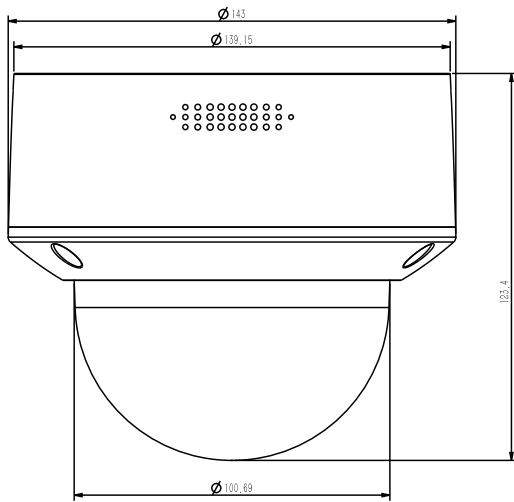
### SPECIFICATIONS

MATERIAL SPECIFICATIONS	
CAMERA	
Image Sensor	1/2.8" CMOS
Signal System	PAL/NTSC
Min. Illumination	Color: 0.02Lux@ (F2.0, 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	14
Aperture	F1.6~F3.3, Fixed
FOV	Horizontal field of view: 100.4°~26.8°
ILLUMINATOR	
IR LEDs	18
IR Range	Up to 30m
Wavelength	850nm

<b>COMPRESSION STANDARD</b>	
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
<b>IMAGE</b>	
Max. Resolution	2592X1520
Main Stream	PAL: 25fps (2592x1520, 2560x1440, 2304x1296, 1920x1080, 1280x720) NTSC: 25fps (2592x1520, 2560x1440), 30fps (2304x1296, 1920x1080, 1280x720)
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, 64x64, adaptable size, Letters Such as Week, Date, Time, Total 3 Regions
Privacy Mask	Yes, 4 regions
Smart Defog	Yes
<b>FEATURE</b>	
Alarm Trigger	Motion Detection, Mask Alarm, IP Address Conflict
Video Analytics	Tripwire, Perimeter
<b>NETWORK</b>	
Protocols	TCP/IP, HTTP, FTP, DHCP, DNS, DDNS, MULTICAST, IPV4, NTP, UDP, Telnet
System Compatibility	ONVIF (PROFILE S/T/G), SDK, CGI (IE)
Remote Connection	≤7
Client	IH-VIEW
Web Version	Web5
<b>INTERFACE</b>	
Communication Interface	1 RJ45 10M/ 100M self adaptive Ethernet port
Audio I/O	Mic in
Reset Button	Yes
On-board storage	Built-in Micro SD card slot, up to 512 GB
<b>GENERAL</b>	
Web Client Language	English
Operating Conditions	-35°C~65°C, 0~95% RH
Power Supply	DC 12V±25%, PoE (802.3af)
Power Consumption	MAX: 7.5W (12V) MAX: 9W (PoE)
Protection	IP67, IK10, Lightning protection, surge 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



## For more information,

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**IMPACT**  
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