

## VCH760Z Marine corrosion proof PTZ camera Housing With IR lights



### Mechanical

Housing	Stainless steel 304 or 316L
IP	IP68
Cable thread hole	1pcs G3/4 or NPT3/4
Wiper	yes

### Electrical

Voltage	AC100V ~ AC240V or AC24V
Power	50W /70W (with thermostat)

### Ambient

Ambient temperature	-25 to +60°C
Air pressure	80Kpa to 106Kpa
Relative Humidity	≤95% (no condensation)

### Lights

Light distance	100m
Light control	Support

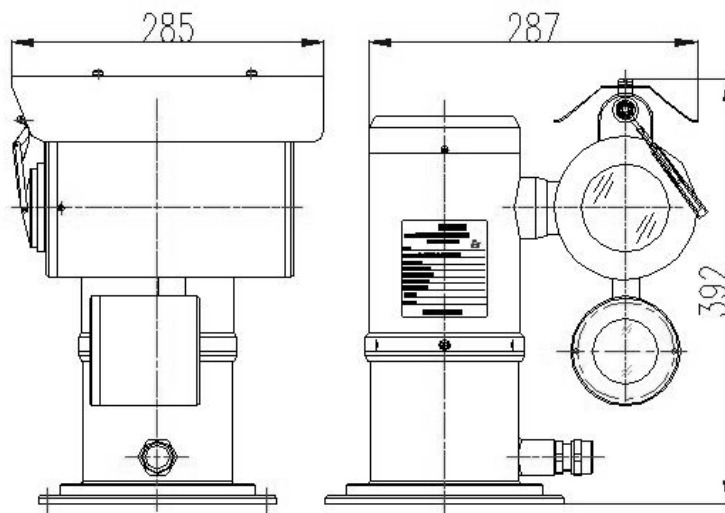
### Pan & Tilt

Horizontal	360°
Horizontal speed	0.1-45°/s
Vertical	-90 to +90°
Preset	64/128/255/300

### General

Cable	integrated cable
Size	502*292*443mm
Weight	24.5kg
Mounted	wall, pole
Wall bracket	V760B

### Dimension



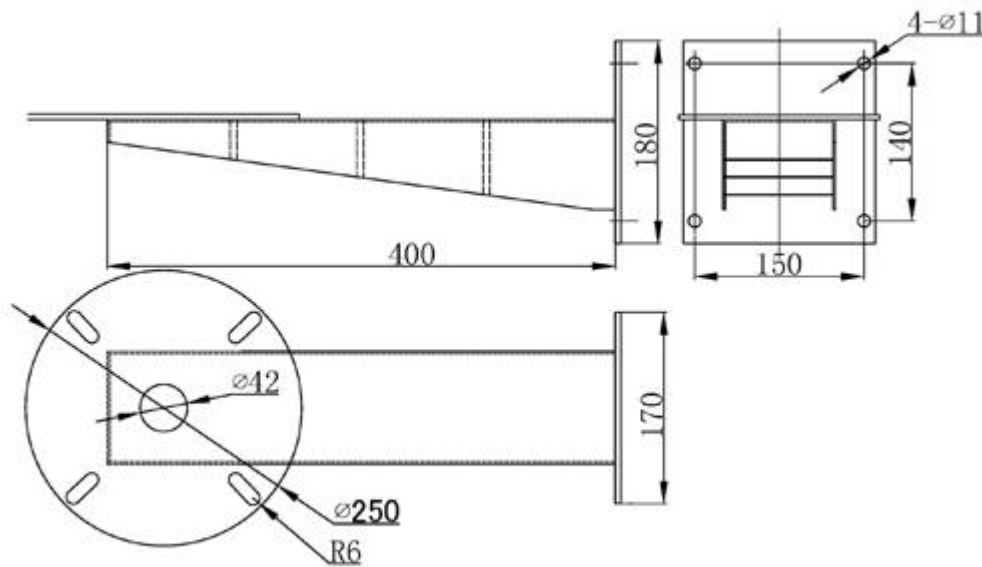
## V760B Wall Bracket



### General

Material	Stainless steel 304 or 316L
Max Loading	100kg
Weight	4.5kg

### Dimension



## Camera

Sensor	1/2.8" Progressive Scan CMOS
Focal Length	5.5-180mm, 33X Optical
Aperture Value	F1.6-F4.8
View Angle	Horizontal: 60.08-2.08° (Min.-Max.) Vertical: 35.32-1.18°
Min. Distance	10mm-1500mm (Min.-Max.)
Zoom Speed	3s
D/N Shift	ICR, Auto, Color, White/Black, Timing, Threshold Control,
Resolution	Main Stream: 50Hz: 25fps(1920×1080,1280×720); 60Hz: 30fps(1920×1080, 1280×720) Sub Stream: 50Hz: 25fps(720×576, 352×288); 60Hz: 30fps(720×480, 352×240)
Illumination	0.002Lux @(F1.5,AGC ON)color, 0.0005Lux @(F1.5,AGC ON)B/W
Image Adjustment	Saturation, Brightness, Contrast, Sharpness, Hue Adjustment
Image Setting	Privacy Mask, Anti Flicker, Defog, Corridor Mode, Mirror, Rotate, BLC, HLC, Defect Point Compensation, Watch mode, Power off Memory
ROI	4 areas
Focus Mode	Auto/Manual/One Time Focus
Exposure Mode	Auto/Manual/Shutter Priority
Shutter Time	1/25~1/100000
White Balance	Auto 1/Auto 2/Indoor/Outdoor/Manual/Sodium Lamp/White Lamp
WDR	Super WDR, Auto WDR, 0-100 digital adjustment
DNR	2D / 3D
Lens Initialization	Built-in Shutter Priority
Digital Zoom	16 X
Protocol	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, UPnP, SNMP, FTP, 802.1x, QoS, HTTPS, (IPv6 optional)
Compatibility	ONVIF2.4, FV private protocol, CGI
Audio Compression	G.711, AAC
Video Compression	H.265/H.264