

5MP 4X Zoom IP 316L Stainless Steel Explosion-Proof IR PTZ Camera For Port/Ship/Marine		
<div>  </div> <div> <div>Features</div> <ul style="list-style-type: none"> <li>* 5MP High Resolution</li> <li>* 4X optical zoom, f= 2.8mm~12mm</li> <li>* 316L explosion-proof housing, elegant structure. explosion proof, dust proof, water proof, rust-proof...</li> <li>Support PAN &amp; TILT</li> <li>* 4PCS IR Leds, support ONVIF</li> <li>* Support three stream technology, each stream can independently configure resolution and frame rate</li> <li>* Supports 220 preset positions and 8 cruise scans</li> <li>* Optics class toughened ultra clear white explosion proof glass, flux rate higher than 96%</li> <li>* Support customize right camera size as you require.</li> <li>* IP66 Waterproof</li> <li>* Support 3D digital noise reduction, strong light suppression, backlight compensation, distortion correction, and anti shake function</li> </ul> </div> <div> <div>Suitable for:</div> <p>Applicable for the factories having the explosive mixtures formed from class IIA IIB IIC T1-T6 group flammable gas, steam with air in area No.1,No.2,and appearing the explosive hazardous area due to the mixture of flammable dust and air in area No.20,No.21 and No.22,such as oil field, chemical plant, port, oil storage, steamship, oil drilling platform, gas stations, coal mine, aviation, military, medicine, steel, firecrackers production, machinery, food processing and storage and so on.</p> <div>   </div> </div>	Specification	
	Product Name	5MP 4X IP 316L Stainless Steel Explosion-Proof IR PTZ Camera For Port/Ship/Marine
	Model No.	WDM-EX500IPD/PR/4X/316L
	Video	
	Sensor	5.0Megapixel 1/2.8" CMOS
	Output resolution	5.0MP(2592x1944)
	D/N Mode	Auto switching, black and white vide and IR cut action linkage
	Night Vision	4pcs IR Leds
	Illumination	Color: 0.001Lux@F1.2,B/W: 0.001 Lux@F1.2
	Video Compression	H.265 / H.264
	Video compression bitrate	32 Kbps~16Mbps
	Video Output	Main stream: 2952*1944,1920*1080, 1280*960, 1280*720,720*576, 640*480 Sub-stream: 640*480,480*360, 352*288, 320*240, 176*144
	Frame rate	5.0MP 15fps, support 1~30frame/seconds adjustable
	Network interface	RJ45 ethernet,10/100M; Protocol support TCP IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,RTP,RTSP,RTCP,NTP,SMTP,SNMP,IPv6
	Access Protocol	Standard ONVIF Protocol, Support third party access; PC;
		Support IE6.0 and aboveSmartphone
		Support Android\iPhone
	Lens	
	Rotation Range	Pan 0 ° -350 °, Tilt 0 ° -70 °;
	Rotation Speed	Horizontal: 0.02~200°/S (1-64 degree variable); Vertical: 0.02~120°/S (1-64 degree variable)
	Lens	4X optical zoom, f= 2.8mm~12mm
	Function	
	Function	Support WEB configuration, OSD,real-time video transmission
		Support motion detection
		Support uniform client and platform system application
		Supports 220 preset positions
		Actual preset Accuracy ±0.10°
	Housing Material	
	explosion-proof housing	316L stainless steel, polishing passivation treatment, Rust corrosion resistance, never fade
	Ingress Protection	IP66
	Interface spec	G-1/2"
	Method of installation	wall/ceiling hybrid bracket mount
	Atex Mark	II 2G Ex db IIC T6 Gb, II 2D Ex tb IIIC(85 degree) Db
	IEC Mark	Ex dIIC T6 Gb/DIP A20 TA, T6
	Normal	
	Power supply	DC12V/POE(optional)
	Working Current	<=1A