

316L Stainless Steel 4MP 4X Zoom PTZ Explosion-Proof Surveillance IP Camera For Marine Vessels



Features

- * 4MP High Resolution
- * Support 4X optical zoom and 16X digital zoom
- * 316L explosion-proof housing, surface treated with fluorine-carbon spray. elegant structure. explosion proof, dust proof, water proof, rust-proof...
- * Rotation: Pan 0 ° -355 °, Tilt 0 ° -90 °;
* Spea: Horizontal Max: 25.3 °/S; Vertical Max: 22.5 °/S
- * Support ONVIF
- * Support three stream technology, each stream can independently configure resolution and frame rate
- * Supports 255 preset positions and 8 cruise scans
- * Optics class toughened ultra clear white explosion proof glass, flux rate higher than 96%
- * Support customize right camera size as you require.
- * IP66 Waterproof
- * Support 3D digital noise reduction, strong light suppression, backlight compensation, distortion correction, and anti shake function

Suitable for:

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.



Specification	
Product Name	316L Stainless Steel 4MP 4X Zoom PTZ Explosion-Proof IP Camera For Marine Vessels
Model No.	WDM-EX400IPD/P/4X/316L
Video	
Sensor	4.0Megapixel 1/2.8" CMOS
Output resolution	2688(H)×1520(V)
Night Vision	Not Support
Illumination	Starlight level ultra-low illumination, 0.001Lux/F1.93 (color), 0.0005Lux/F1.93 (black and white)
Video Compression	H.265 / H.264
Video compression bitrate	32 Kbps~16Mbps
Video Output	Main stream: 25fps (2688*1520, 2560*1440, 1920 * 1080, 1280 * 960, 1280 * 720); 30fps (2688*1520, 2560*1440, 1920 * 1080, 1280 * 960, 1280 * 720) Sub Stream: 25fps (1280 * 720, 704*576, 640*480,352*288); 30fps (1280 * 720, 704*480, 640*480,352*240) Third stream: 25fps(1280 * 720, 704*576, 640*480,352*288); 30fps(1280 * 720, 704*480, 640*480,352*240)
Frame rate	4.0MP 30 frame(full real time),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 AndroidiPhone
Lens	
Lens	2.8-12mm 4X optical zoom and 16X digital zoom
Rotation Range	Pan 0 ° -355 °, Tilt 0 ° -90 °;
Rotation Speed	Horizontal Max: 25.3 °/S; Vertical Max: 22.5 °/S
Function	
Function	Support WEB configuration, OSD,real-time video transmission
	Support motion detection
	Supports maximum 512GB Micro SD card SDHC/SDXC format storage
	Support uniform client and platform system application
	Supports 255 preset positions and 8 cruise scans
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