

316L Stainless Steel 30X Zoom Marine Port Security PTZ IP Explosion-Proof Camera																																																																																										
 Features * 5MP, Full HD 2592*1944@30fps * 30X optical focus * H.265/H.264 * Support Onvif, three streams * 316L stainless steel material * Support 255 presets * Housing ingress protection IP68 * Support 3D digital noise reduction, high light suppression, electronic image stabilization, 120dB optical wide dynamic * High sensitivity, high resolution zoom IP camera * Support backlight Compensation, Automatic Electronic Shutter, Adapt to Different Monitoring Environment  Suitable for: Applicable for the factories having the explosive mixtures formed from class IIA, IIB and 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, harbour, oil storage, steamship, oil drilling platform, gas stations, coal mine, aviation, military, medicine, steel, firecrackers production, machinery, food processing and storage and so on. 	<table><tr><th colspan="2">Specification</th></tr><tr><td>Product Name</td><td>316L Stainless Steel 30X Zoom Marine Port Security PTZ IP Explosion-Proof Camera</td></tr><tr><td>Model No.</td><td>WDM-EX500IPK30X/316L</td></tr><tr><th colspan="2">Video</th></tr><tr><td>Sensor</td><td>5.0M Pixel 1/2.8" Progressive Scan CMOS</td></tr><tr><td>Output resolution</td><td>H.265/H.264/MJPEG, 2592(H)x1944(V)</td></tr><tr><td>Illumination</td><td>Color: 0.0005 Lux @ (F1.67, AGC ON); Black and White: 0.0001Lux @ (F1.67, AGC ON)</td></tr><tr><td>Scan Method</td><td>progressive scanning</td></tr><tr><td>Electronic shutter</td><td>1 / 25 seconds to 1 / 100000 seconds; support delayed shutter</td></tr><tr><td>Frame rate</td><td>5.0MP 30 frame (full real time)</td></tr><tr><td>Main Stream</td><td>25fps (2592*1944, 2688 x1520 , 1920 × 1080, 1280 × 960, 1280 × 720); 30fps (2592*1944, 2688 x1520 , 1920 × 1080, 1280 × 960, 1280 × 720)</td></tr><tr><td>Sub-Stream</td><td>25fps (1280×720 ,640x480 ,352x288) 30fps (1280×720, 640x480 ,352x240)</td></tr><tr><td>Third stream</td><td>25fps (704x576 ,640x480 ,352x288) 30fps (704x480 ,640x480 ,352x240)</td></tr><tr><td>Video compression bitrate</td><td>32 Kbps~16Mbps</td></tr><tr><td>Image Settings</td><td>Saturation, brightness, contrast, sharpness, gamma</td></tr><tr><td>Backlight Compensation</td><td>Support, customizable area</td></tr><tr><td>Exposure Mode</td><td>Auto exposure/aperture priority/shutter priority/manual exposure</td></tr><tr><td>Focused Mode</td><td>Auto focus/one-time focus/manual focus</td></tr><tr><td>Area Exposure/Focus</td><td>Support</td></tr><tr><td>Electronic fog transmission</td><td>Support</td></tr><tr><td>Day/Night Switch</td><td>ICR infrared filter; Automatic, manual, timed, serial port triggered, alarm triggered</td></tr><tr><td>3D Noise Reduction</td><td>Support</td></tr><tr><th colspan="2">Night Vision</th></tr><tr><td>IR Distance</td><td>Not Support</td></tr><tr><th colspan="2">Lens</th></tr><tr><td>Focal Length</td><td>30X Optical Zoom, 5.1-153mm</td></tr><tr><th colspan="2">Network</th></tr><tr><td>Protocols</td><td>TCP/IP,ICMP,HTTP,HTTPS,FTP,DHCP,DNS,RTP,RTSP,RTCP,NTP,SMTP,SNMP,IPv6</td></tr><tr><td>Interface Protocol</td><td>ONVIF(PROFILE S,PROFILE G) ,GB28181-2016, Domestic mainstream protocols</td></tr><tr><th colspan="2">Function</th></tr><tr><td rowspan="2">Function</td><td>Support WEB configuration, real-time video transmission</td></tr><tr><td>Support mobile view, Android\iPhone</td></tr><tr><th colspan="2">Pan Tilt</th></tr><tr><td>Rotation range</td><td>Horizontal 0~360° rotation, Vertical 0-90°</td></tr><tr><td>Rotation speed</td><td>Keyboard Control: Horizontal 0.1~30°/S, Vertical 0.1-15°/S</td></tr><tr><td>Presets</td><td>255</td></tr><tr><th colspan="2">Housing Material</th></tr><tr><td>explosion-proof housing</td><td>316L stainless steel, polishing passivation treatment, Rust corrosion resistance, never fade</td></tr><tr><td>Ingress Protection</td><td>IP68</td></tr><tr><td>Method of installation</td><td>Bracket mount</td></tr><tr><td>Atex Mark</td><td>II 2G Ex db IIC T6 Gb, II 2D Ex tb IIIC(85 degree) Db</td></tr><tr><td>IEC Mark</td><td>Ex dIIC T6 Gb/DIP A20 TA, T6</td></tr><tr><th colspan="2">Normal</th></tr><tr><td>Working Environment</td><td>-25°C~85°C</td></tr><tr><td>Power supply</td><td>DC12V/POE ±10%</td></tr></table>	Specification		Product Name	316L Stainless Steel 30X Zoom Marine Port Security PTZ IP Explosion-Proof Camera	Model No.	WDM-EX500IPK30X/316L	Video		Sensor	5.0M Pixel 1/2.8" Progressive Scan CMOS	Output resolution	H.265/H.264/MJPEG, 2592(H)x1944(V)	Illumination	Color: 0.0005 Lux @ (F1.67, AGC ON); 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