HD CCTV Total Solution
www.wardmay.com
WDmay Security video monitoring

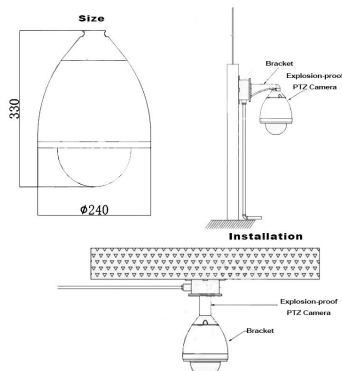## 304 Stainless Steel Explosion-Proof 20X Zoom Starlight High Speed Dome PTZ IP Camera

Features

* 960P/1080P High Resolution

* 20X optical focus, 5-90mm/F1.8 to 3.2

* Mini illumination 0.00001Lux/F1.2 (color)

* no light, no problem, color image in day and night

* IP68 Waterproof

* explosion-proof housing

* 304 stainless steel surface treated with fluorine-carbon

spray. elegant structure. explosion proof, dust proof,

water proof, rust-proof…

* Main stream:1920X1080(video resolution);

sub stream:320X240 352X192 320X192 288X192 256X192.

* Optics class toughened ultra clear white

explosion proof glass, flux rate higher than 96%,

completely eliminate infrared light halos.

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, bank, machinery, food processing and storage and so on.

Specification	
Product Name	**304 Stainless Steel Explosion-Proof Starlight PTZ IP Camera**
Model No.	WDM-EX200IPT
Video	
System	High-performance DSP, Hisi3516C+Sony IMX322
Sensor	2.0M Pixel 1/3" CMOS Sensor
Output resolution	1920(H)×1080(V)
D/N Mode	Color, Color video anytime in low light conditions
Illumination	0.00001Lux/F1.2 (color)
Video processing	H.264 video compression, dual streaming
	AVI format, 0.1M~6Mpbs adjustable;
Video Output	Main streaming:1920*1080, 1280*960, 1280×720,1024×768,1280×720; Sub streaming: 960×540,640×360,480×270,352×288,320×240,352×192, 320×192,288×192,256×192
Frame rate	2.0MP 25/30 frame(full real time),support 1~30frame/seconds adjustable
Network interface	RJ45 ethernet,10/100M;RTSP/FTP/PPPOE/DHCP/DDNS/NTP/UPnP protocol supported
Access Protocol	Standard ONVIF Protocol, Support third party access; PC;
	Support IE6.0 and aboveSmartphone
	Support Android\iPhone
Lens	
Focus length	5-90mm/F1.8 to 3.2
Optical focus	20X
Function	
Function	Support WEB configuration, OSD,real-time video transmission
	Support motion detection
	Support front end storage ,playback and download
	Support uniform client and platform system application
	Support complete SDK for second development.
Pan Tilt	
Rotation range	Horizontal 360°unlimted rotation, Vertical 90°,auto reversal
Rotation speed	Horizontal & Vertical Min 0.01°,Max 200°/S
Presets	256
Housing Material	
explosion-proof housing	304 stainless steel, polishing passivation treatment, Rust corrosion resistance, never fade
Ingress Protection	IP68
Interface spec	G-1/2"
Method of installation	bracket mount, terminal box complete set included
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	<=2A