

IT-3295IG-PTZ-HD-2MP

Onvie

2.0 MP HD Network Starlight High Speed Dome Camera

FEATURES

- 2.0 MP HD Starlight Low Lux, 32X Optical Zoom & Auto Focus
- H.265/H.264/M-JPEG, Support Multiple Code Stream
- Support 3D-MCTF DNR & ROI Specified Area Compression
- Support Customizable Working Conditions & Configuration Different Image Specification, Auto Switch As Planned
- WDR, Qualified Image under Low-light or Strong Chiaroscuro Scene
- Support DEFOG, Suitable for Working under Fog, Haze, Rain and Other Adverse Weather Condition
- Support Onvif 2.4, IR 150M



Model	Model No.		IT-3295IG-PTZ-HD-2MP
	Type		2.0 MP HD Network Starlight High Speed Camera
Camera	Image Sensor		1/2.8" Progressive Scan CMOS
	Resolution	Main Stream	1920*1080, 1-25(30)FPS; 1280*720, 1-25(30)FPS
		Sub Stream	704*576, 1-25(30)FPS; 640*480, 1-25(30)FPS
	Focus Length		32X (f4.5–144mm, Aperture: F1.6-4.8)
	View Angle		Horizontal: 65.1°(wide)- 2.34°(tele)
	Min. illumination		Color 0.005Lux @F1.2, B/W 0Lux (IR ON)
	Electronic Shutter		1/25 ~ 1/10000
	Day/Night Mode		ICR Cut Filter, Manual, Auto, Timing, Alarm Switch
	Focus/Zoom		Auto Focus (AF), Zoom Trigger AF (ZF), Manual Focus (MF)
	WDR		120dB
	Exposure Control		Auto, Manual, Priority (Shutter or Max AGC), Brightness, etc.
	Exposure Area		Auto, Center Exposure, Global Exposure, Manual Selection
	DEFOG		Optional
	BLC		ON/OFF
	HLC		Support Electronic Shutter, Gain Control and High Light Control
	DNR		3D-MCTF DNR
	S/N Ratio		>52dB
	Video Standard		H.265/H.264 Main Profile/Motion JPEG
	Audio Standard		G.711/G.726
Compression	Image Setting		①Adjustable Image Format, Standard, Code Rate, Brightness, Contrast, Saturation, Sharpness, White Balance, Image Flip and Mirror (Passage Mode)
			②Support Rear-End Enhance Anti-Fog Function
			③Support 4A Control, Auto White Balance, Auto Gain Control, Auto Exposure,
			Auto Iris Correction;
			④Support Privacy Mask, No Hangover 2DNR, Over 3 Different Contents in Any
			Area, Including Date, Time, Week, Channel Name and Remark, etc. OSD
			⑤Image Rotation: Normal 90°/ 180°/ 270°
			⑥Auto, Manual or Predestinate Day/Night Mode, Coordinates Image Mode
			⑦WDR
Network	Interface Protocol		RJ45 10Base-T/100Base-TX
	Intelligent Alarm		Motion Detection, Shelter Alarm, Network Cable Disconnection, IP Address Conflict, Storage Full, Storage Error, External Trigger Alarm





	Protocols	IPv4, TCP/IP, UDP, HTTP, DHCP, RTP/RTCP/RTSP, FTP, DHCP, DDNS, NTP, IGMP, ICMP
	Compatible	ONVIF2.4
		①Support Password Protection, Multi-User Access Control; ②Support Unicast and Multicast;
	General	(3) Support IP Address Filtration Access Control;
		4 Support UPnP Protocol, Search and Manage IP Camera in Batch Easily;
		Support Continue Transmit once Network Disconnection, Redundan
	Detetion Dense	(6) Support Auto Timing and Remote Upgrade
РТΖ	Rotation Range Rotation Speed	Pan: 0~360°Endless, Tilt: -10~90°Automatic ① Horizontal Key Control: 0.01°~360°/s, Speed can be Set, Horizontal Preser Position Speed 360°/s;
	Rotation speed	②Vertical Key Control: 0.01°~120°/s, Speed can be Set, Vertical Prese Position Speed: 120°/s
	Preset	256
	Auto Cruise/Scan	8 Lines (Each Line 32 Presets)
	Pattern Record	4Lines (Each Line Max 500 Instructions)
	Guard	1
	Power-Off Memory	Auto Recover to Previous PTZ and Lens State After Re-power
	Light Distance	IR 150M
	Light Control	IR Light (White Light) and Magnification Distance Matching Algorithm, Adjust IR Light (White Light) Brightness According to Magnification and Distance, t
Interface	Audio Interface	3.5mm Mic/Line Input, 3.5mm Line Output (Optional)
	Alarm I/O	1CH Alarm Input, 1CH Alarm Output (Optional)
	Video Output	RJ45 (10/100MAdaptive) + CVBS (Optional)
	Working Conditions	-30 °C ~ 55°C,Relative Humidity ≤90%; Auto Constant Temperature
	Power Supply	DC12V/5A(AC24V Optional)
General	Protection Level	IP66, All-Weather Protective Mask, Built-in Fans & Automatic Thermostat Al Weather Surveillance, 4000V Lighting & Anti-Surge Protection
	Dimensions (mm)	Φ228x341mm (Wall-Mount) Φ228x510mm (Ceiling-Mount)
	Weight	4.5kg (With Bracket); 5.8kg (Overall Unit)

Suitable for Airport, Station, Museum, Bank, Highway, Wharf, City Surveillance, etc. Large Public Places.

DIMENSIONS (Unit: mm)

