
5MP 30X PTZ Camera



PTZ Camera

- Outdoor waterproof, all metal material
- 6pcs array IR + 4pcs white LED, effective night vision distance is 50-60 meters in dark environment
- H.265/H.264 Video compression, 5 megapixel (2560*1920)
- IR-CUT auto switch in day and night
- Horizontal 355° rotation, rotate speed 60° / second, vertical 3° - 90° rotate, speed 30° / second
- Will not lose internal data when power off, can manual control IR LED turn on / off
- Support 3D DNR, digital WDR, auto white balance, auto electronic shutter, auto electronic gain, real color reproduction, high resolution image
- Support ONVIF protocol
- Support FTP server
- Support IE ,Google, Firefox browser
- Functions: WIFI / Audio / TF Card slot
- Free P2P for remote surveillance

Technical parameters:

Camera	Imaging sensor	1/2.8" SONY IMX335 CMOS	
	Signal system	PAL / NTSC adjustable	
	Scanning Mode	Progressive scanning	
	Illumination	Color :0.2 Lux@F1.2 B/W: 0.02 Lux @ F1.2	
	Lens	30X zoom lens	
	Day and night switch	IR-CUT dual optical filters auto switch in day and night	
	Electronic shutter	1/25s~1/10000s; automatic	
	White balance	Auto / manual	
	DNR	DNR	
	SNR	≥50dB(AGC OFF)	
	Privacy masking	Support	
	IR source	6pcs IR + 4pcs white LED	
	Night vision distance	50 -60meters	
Standard compression	Image compression	H.265,H.264	
	Video bit rate	32Kbps~6Mbps	
	Audio compression	G.726/G.711	
Image	Main stream	5MP (2560x1920)	
	Sub stream	1920x1080	
	Frame rate	1-25fps	
	Image adjustment	Can adjust Saturation, brightness, contrast, sharpness	
	Image mirroring	Horizontal mirroring, vertical mirroring	
	Scene	Auto, indoor, outdoor	
	Digital enlarge	Can achieve through NVR, P2P HD monitoring management software	
Function	Storage	Support TF card storage (max 128GB)	
	Preset	8 pcs	
	Cruise	1 pcs	
	Scanning	1 pcs	
	Horizontal	355 degree rotation	

	rotation	
	Vertical rotation	90 degree rotation
	WDR	Support
	Motion	Support
	FTP	Support
	Alarm	Send images to email or FTP server
	Protocol	ONVIF 2.4
	Network protocol	TCP/IP、UDP/IP、HTTP、ICMP、FTP、EMAIL、TELNET
	Audio	Microphone / speaker
	WIFI	Support WIFI function
	Mobile App	Support IPhone,Android
Interface	Interface	1pc RJ45 10M / 100M Adaptive Ethernet port with PoE
Basic parameter	Power input	DC 12V±10%, PoE
	Network interface	10M/100M adaptive Ethernet port
	Work environment	-20°C ~ 60°C, humidity is less than 80% (no condensation)
	Waterproof	IP66