

High Speed Dome IP Camera

ZKSD330

Product Description

ZKSD330 intelligent high speed dome IP camera is ready-to-use, complete network video surveillance system inside a huge dome. It integrates many high advanced technologies like machinery, electron and molding. High performance integrated camera with built-in vari-focus lens combines PTZ and digital decoder, which represents a new generation trend in technology. The camera uses H.264 image compression technology to give clear images while reducing bandwidth and storage by up to 30%. It is a weather-proof IP camera, can be used both indoor and outdoor.



Features:

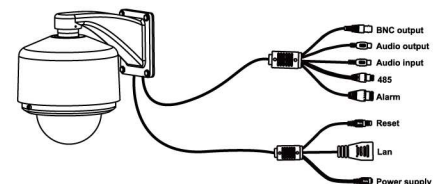
- 1/4" Sony CCD Sensor
- 360° continuous scanning
- 255 preset points
- Complete Network Video Surveillance System
- Real-time H.264 Image Compression Technology
- Built-in SD Card Slot for On-board Storage
- Built-in POE and WIFI (Optional)
- Easy Connection and Installation



Product dimension figure (Remark: all the dimensions are in mm)



Interface figure



Technical Specifications

Product Model	ZKSD330
Product Name	18X zoom high speed dome IP camera
●Dome	
Image Sensor	1/4" SONY CCD
Minimum Illumination	0.1 Lux
Zoom	18X optical zoom, 12X electrical zoom
Aperture	Automatic aperture; electrical zoom preferred
Focus	Automatic focus; electrical zoom preferred
●Video Coding	
Main Processor	Hi 3512
Operation System	Built-in Linux
Video Compression	H.264 main profile level 3
Audio Compression	G.726/G.711
Video Resolution	Main stream: 704*576、352*288、176*144 optional Secondary stream: 352*288、176*144 optional
●Function & Interface	
Audio Input	1 channel line/Mic input
Audio Output	1 channel line output
Alarm Input	1 channel on/off input (NO/NC settable)
Alarm Output	1 channel on/off output, external max working voltage 120V AC 1A/24V DC 1A
Motion Detection	4 independent detection areas settable
Storage	Support local SD card to store video and snap, up to 64G
Network Interface	10Base-T/100Base-TX Ethernet interface WIFI 802.11b/g/n wireless network (optional)
●PTZ	
Horizontal Speed	0.1° ~ 250°/S
Vertical Speed	0.1° ~ 100°/S
Preset Position Speed	Vertical: 100°/S Horizontal: 250°/S
Auto Scanning Speed	1° ~ 40°/S settable
Pan Movement	360° continuous pan
Preset Position	255 preset positions, precision<0.1
Scanning Mode	Automatic/random/preset position tour
Limit Card	Scanning limit and control limit can be set
Preset Position Tour	Eight preset positions and the dwell time can be set
Trace Memory	Two trace memory functions
Tilt Movement	0° ~ 92° tilt
●Electrical Specification	
Power Supply	18V AC ~ 24V AC, 3A
Power Consumption	30W max(no heater) 40W max(heater)
Working Temperature	-40°C ~ 55°C
Protection Rating	IP66
Net Weight	4.48KG

Box

Bullet

Fixed Dome

Speed Dome

Mini Dome