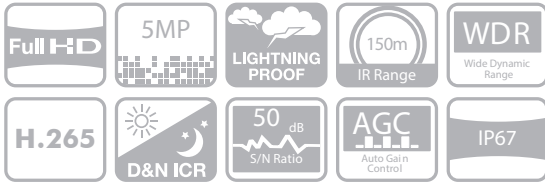


AZ-KNZ-5MPR12

K-Series

Full HD PTZ Camera



Key Features

Camera:-

- 1/2.8" Sony IMX326 CMOS 5.0 MegaPixel
- 36X optical zoom, auto focus
- True Day/Night, 3D DNR, WDR
- Backlight compensation, and auto gain control (AGC)
- Support POE
- IK10 Certified
- SD Card 32GB

Network Features:-

- Main Stream: 2560x1920,1-25(30)fps; 2304*1296,1-25(30)fps; 1920*1080,1-25(30)fps;
- Support the P2P or Android, IOS
- Support Onvif2.4
- H.265 main profile/H.264 main profile & M-JPEG Dual-stream Encoding ,Three Simultaneous video streams
- Standard SDK,CGI,easily to be integrated with other digital systems
- Support a variety of network protocol such as TCP/IP/ HTTP/ NTP/ IGMP/ DHCP/ UDP/ SMTP/ RTP/ RTSP/ ARP / DDNS /DNS/ P2P

Technical Specification

AZ-KNZ-5MPR12	
VIDEO	
Image Device	1/2.8" Sony Progressive Scan CMOS 5.0 MegaPixel
Mini Illumination	Color: 0.01Lux@(F1.6, AGC ON) B/W: 0.001Lux@(F1.6, AGC ON)
Video Compression	H.265 Main profile/H.264 Main profile/M-JPEG
S/N Ratio	≥50dB (AGC OFF)
Shutter Speed	1/2s ~ 1/20,000 s
Frame Rate	1920*1080, 1280*720, Close
Image Output	Main Stream:2560*1920,1-25(30)fps; 2304*1296, 1-25(30)fps; 1920*1080,1-25(30)fps
	Sub Stream: 480*640, 1-25(30)fps; 480 *360 1-25(30)fps 352*288, 1-25(30)fps; 176*144, 1-25(30)fps
Streams	Dual Streams
Bitrate	CBR/VBR, bitrate: 32Kbps~10Mbps variable
DOME FEATURES	
CPU Type	32 bit ARM CPU
Address	0~255(soft address and hard address)
Rotation	Pan continuously 360°, tilt 0 ~ 90° with auto-flip
Manual Speed	Pan (0.01° ~ 200°/s)
	Tilt (0.01° ~ 120°/s)
Preset Speed	400°/S
Actual preset Accuracy	±0.10°
Preset Points	255
Other Function	5 tour, Intelligent Three dimensional Scan, 1 Pattern group ,Operation recall, Manual continued, Auto Scan
Intelligent Power Off Real Time Memory	Automatic save functions setting ,automatic wake up tour function
OPERATIONAL	
HLC/BLC/Alarm Trigger/White Balance	Yes
WDR	Yes
DNR	DNR,3DNR
Day/Night	Day/Night/External control (IR Cut Filter)
AGC	Auto/Manual
Intelligent Features	Defog, motion detection, Privacy Masking, face detection, trip wire, line & Field Detector
Audio Compression	G711, PCM
P2P	Android, IOS
Privacy Zone Masking	Support
Mini SD Card	Up to 64GB(Optional)
Alarm I/O	1/1(Optional)

FC CE RoHS

AZ-KNZ-5MPR12

K-Series

Full HD PTZ Camera

ANALOG CAMERA

AHD CAMERA

IP CAMERA

DVR

NVR

Dome Features:-

- NEW 32 bit processor, with soft ID, more storage space, higher speed, better performance, lower consumption
- Imported array IR LED, auto adjust zoom according to different distance
- Max IR range 150Meters
- 360 degree continued rotation, manual pan speed 0.01~200°/S, manual tilt speed 0.01~120°/S, preset speed 400°/S.

Technical Specification

AZ-KNZ-5MPR12	
Audio I/O	1 input (Linear level, Resistance: 1000 Ohm); 1 output (Linear level, Resistance: 600 Ohm)
LENS	
Zoom	36X, f=4.6mm~167mm, D/N (ICR-Cut), F1.6~F3.0
Max IR Range	150 Meters
NETWORK	
Ethernet	10/100M Base-TX Ethernet, RJ45 Connector
Network Protocols	TCP/IP/ HTTP/ NTP/ IGMP/ DHCP/ UDP/ SMTP/ RTP/ RTSP/ ARP /DDNS /DNS/ P2P
Onvif	Onvif 2.4
ENVIRONMENTAL	
Work Temperature	-5°C ~ 50°C
Work Humidity	0 ~ 90% (Non condensing)
ELECTRICAL	
Power Supply	DC12V±10%; 5A
Power Consumption	< 50W
PoE	Yes