

Mini Dome IP camera

ZKMD4 WDR series

H.264 • WDR • 1 Megapixel • Fashionable Design • Easy Installation

Features:

- Super video quality, HD up to 720P
- WDR function
- Dual H.264 streams
- Fashionable, Compact and rugged design
- Built-in POE and WIFI(Optional)
- Quick and easy installation



Product Description

ZKTeco ZKMD4 WDR series is a fashionable mini dome IP camera with fashionable and compact design. The case is made of Zinc material to realize ruggedness function. While for installation, you can finish set-up within 60 seconds, making the installation much fast and easy.

ZKMD4 WDR series can support 1 megapixel (1280*720) resolution, delivering super H.264 compression image quality up to 25 fps. With WDR function, the camera can get good image even in dark environment. Dual video streams can be delivered simultaneously in different resolutions, frames rates and image qualities for monitoring on different platforms to meet varied requirements.

ZKMD4 WDR series also can support POE(Optional), WIFI(Optional), TF card on-board storage. The measurement is only 12.4*10.4*4.8CM. It is really an all-in-one surveillance solution that meets a wide variety of needs for indoor surveillance. You can install this cameras in applications locations like corridors, stairs, baby rooms, offices, especially small and medium places like supermarkets, shops and business halls.

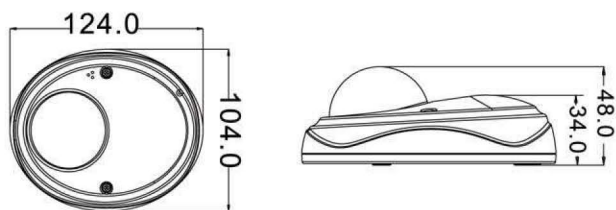
Technical Specifications

Product Model	ZKMD470
Product Name	Megapixel Mini Dome IP camera
Camera Performance	
Image Sensor	1/3" megapixel WDR progressive CMOS
Image Resolution	1280*720
Minimum Illumination	0.1 Lux
Lens Type	6mm fixed lens
Video	
Video Compression	H.264 main profile level 3
Video Resolution	Main stream: 1280*720 Secondary stream: 320*240
Video Frame Rate	1~25 frame settable
Image settings	Brightness, contrast, saturation, color, up/down, left/right, WDR on/off
Audio	
Audio Compression	G.726/G.711
Audio Input	Built-in Microphone
Audio Output	N/A
Network	
Security	Multi-level users access with password protection
Network Interface	10Base-T/100Base-TX Ethernet interface WIFI 802.11b/g/n wireless network (optional)
Supported Protocol	TCP/IP, HTTP, UDP, ARP, SMTP, FTP, DHCP,

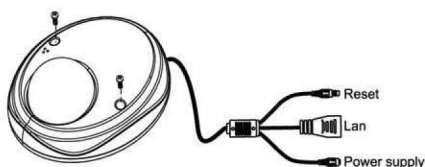
DNS, DDNS, NTP, UPNP, RTSP/RTCP/RTMP	
On board storage	
Card slot	Supports TF Card, up to 32G
Storage	Snapshots and video clips
Alarm and Event Management	
Alarm Input	N/A
Alarm Output	N/A
Motion Detection	4 independent detection areas settable
RS485 port	N/A
Alarm Trigger	Video lost, motion detection, external input
Alarm Events	File upload via FTP, HTTP and email; notification via email, HTTP and TCP; external output activation; video and audio recording to edge storage; pre- and post-alarm video buffering
General	
Casing	Camera: Metal (Aluminum Alloy) Color: White
Power Supply	12V DC 1.5A POE: 802.3af POE standard (optional)
Power Consumption	8 W max
Working Conditions	-10°C ~ 55°C, 10~95 % RH
Weight	N.W.: 0.35 KGS G.W.: 0.55 KGS
Warranty	12 Months

Product dimension figure

(Remark: all the dimensions are in mm)



Interface figure



Standard accessories



ZKVISION Software(Included in CD)



Power supply



CD