

KD4-H060M213iWA 6MP HD-CVI WDR IR Outdoor Professional Motorized Dome Camera



DESCRIPTION

The KD4-H060M213iWA Ultrakpa series of professional HD dome cameras; incorporating a 6MP 1/2.9-type CMOS image sensor providing smooth, outstanding crisply detailed vibrant images, smart IR up to 60 meters to assure that every detail is seen clearly even in low lighting conditions making it ideal for professional video display in addition to surveillance applications.

The KD4-H060M213iWA cameras support HD/SD switchable outputs, 2D & 3D noise reduction, wide dynamic range, backlight compensation, highlight compensation, day and night (ICR), automatic gain control, auto white balance, privacy masking and flip image and much more.

The KD4-H060M213iWA cameras provide high quality image video compression; coming in compact decorative enclosure with audio input and built in microphone.

MAIN APPLICATIONS

- Ideal for Professional Audio Video Display Applications via coaxial network in addition to its small decorative vandalproof design
- Security applications providing safe indoor working, living and entertaining environments

MAIN FEATURES

- **6MP 1/2.9" CMOS Sensor**
- **2880x1920**
- **Day & Night (ICR)**
- **120dB WDR**
- **AGC, HLC, BLC**
- **2D&3D Digital Noise Reduction**
- **2.7-13.5mm Motorized Lens**
- **Built in Audio and Microphone**
- **Multi Language OSD Menu**
- **Smart IR up to 60m**
- **Progressive Scan**
- **Multiple Format Switchable Outputs**
- **Metal Aluminium Casing**
- **OSD Menu**
- **Long Distance Transmission**
- **IP67 Enclosure**

R&D is constantly improving our products therefore specifications, features and appearance are subjected to change without notice

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TECHNICAL SPECIFICATIONS

CAMERA

Image Sensor	1/2.9" 6 MP Progressive CMOS Sensor
Active Pixels	2880(H) x 1920(V)
Frame Rate	6MP@20fps,4MP@30/25fps
Min Illumination	0.01lux @F1.3
IR Control	Manual/Auto
IR Distance	60 meters (197ft)

LENS

Lens Type	Motorized
Focal Length	2.7-13.5mm
Focus Control	Manual/Auto
Max.Aperture	F1.3
Angle Of View (H)	88°/ 24°

PAN/TILT

Pan	0°~360°
Tilt	0°~78°
Rotation	0°~360°

CAMERA FUNCTIONS

Day & Night	Auto(ICR) / Manual
WDR	120dB
BLC	Available
HLC	Available
DNR	2D&3D
Smart IR	Available
Gain Control	Manual/Auto
White Balance	Manual /Auto
Electronic Shutter Speed	PAL:1/45~1/100000 sec NTSC:1/3~1/100000 sec
OSD	Available
Audio Interface	1 Channel Available& Built in Microphone
Privacy Masking	Available (8 Areas)
Alarm	Not Available

VIDEO

Video Output	HD/SD Switchable Video Output
Resolution	6M (2880x1920),5M(2880x1620),4M(2560x1440), 1080p(1920x1080), 720P(1280x720)

ENVIRONMENT

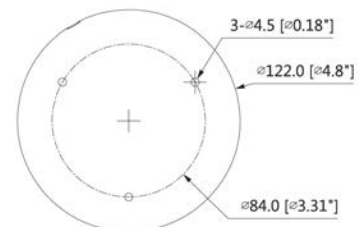
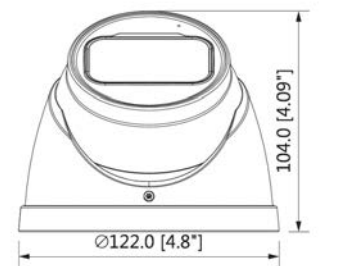
Storage	- 30°C to +60°C, -22F° to 140°F
Operation	- 30°C to +60°C, -22F° to 140°F
Humidity	less than 95%RH
Altitude	3000 meter maximum, 10,000 feet maximum

GENERAL

Power Source	DC12V
Power Consumption	9W (IR ON)
Ingress Protection	IP67
Casing	Metal
Weight	0.1Kg

DIMENSIONS

Unit : mm



Conversion: 1" = 25.4mm
Measurement conversions are approximate



Every effort has been made to ensure that all the information in this document was correct at the time of going to press. However we are constantly striving to improve our range wherever possible and therefore reserve the right to change the specification of any product without prior notice

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ULTRAKPA

For USA, Canada, South America, Europe, Africa & Middle East - info@ultrakpa.com

ULTRAKPA Inc

Astoria, NY 11103, U.S.A

Phone + 1 (914) 210-1483 info@ultrakpa.com

www.Ultrakpa.com