

I-HADC-5005PI-LC

5MP AHD Color Vision Dome Camera

The Dome form factor version of the 5MP AHD Color Vision Camera records and relays high definition video in color, in all lighting conditions, including at night. The video feed experiences no loss in quality across long distances, even when coaxial cables are used to transmit it. The 5MP AHD Color Vision Camera is compatible with all major video formats and is equipped with a 1/2.7" Progressive Scan Digital Image Sensor. Its Digital Wide Dynamic Range (DWDR); Digital Noise Reduction (DNR); Auto White Balance (AWB); Auto Back Light Compensation (BLC); and IR Cut Filter capabilities, allow it to deliver high image quality and clarity.



FEATURES AND BENEFITS

- 1/2.7" Progressive Scan Digital Image Sensor
- Long distance realtime transmission
- Range 10-20m
- 3.6mm Lens
- Supports ultralow illumination
- True Day /Night
- IP66 Compliant
- OSD Control 4 IN 1 OUTPUTS (AHD-TVICVI-CVBS)

SPECIFICATIONS

MATERIAL SPECIFICATIONS	
SIGNAL SYSTEM	PAL
IMAGE SENSOR	1/2.7" Progressive Scan Digital Image Sensor
EFFECTIVE PIXEL	2560x1920,
HORIZONTAL RESOLUTION	5MP@25FPS, 1080P@25 FPS, 720P@25FPS
LED	2pcs White LED, Range 10-20Mtr.
LENS FURNISHED	3.6mm
LENS INTERFACE	M12
SIGNAL/NOISE RATIO	≥60dB
SHUTTER CONTROL	1/50 sec to 1/50,000 sec
MIN ILLUMINATION	0.001Lux @ (F1.2, AGC ON)
SYNCHRONISATION	Internal
WHITE BALANCE	Auto/ Manual
BACK LIGHT COMPENSATION	Auto/ Manual
GAIN CONTROL	Auto/ Manual
VIDEO OUTPUT SIGNAL	HD Analog Output
TRANSMISSION DISTANCE	Up to 500m over coaxial cable
COAXIAL OSD CONTROL	4 IN 1 Outputs (AHD-TVI-CVI-CVBS)

OPERATING CONDITIONS	-10°C ~ +60°C, Humidity 90% or less (non-condensing)
POWER SUPPLY	DC 12V ± 10%
CURRENT, POWER CONSUMPTION	250mA, Max 3.5W
DIMENSION (LxWxH), WEIGHT	105mm x 105mm x 95mm, 225g
CERTIFICATIONS	BIS

For more information,

www.honeywellbuildings.in

Call: 000-8000-502167

Email: enquiry.mms@honeywell.com

Honeywell HBT India Buildings

Unitech Trade Center, 5th Floor, Sector-43,

Block C, Sushant Lok Phase - I,

Gurgaon - 122 002.

I-HADC-5005PI-LC | 01 | 02/22
© 2022 Honeywell International Inc.

IMPACT
by Honeywell