

I-HADC-2005PI-LC

2MP AHD Color Vision Dome Camera

The Dome form factor version of the 2MP AHD Color Vision Camera records and relays high definition video in color, even at night. The video feed experiences no loss in quality across long distances, even when coaxial cables are used to transmit it. The device is compatible with diverse video formats – including AHD, CVI, TVI & CVBS – ensuring wide-ranging onsite applications. The 2MP AHD Color Vision Camera delivers pristine video quality, due to its Digital Wide Dynamic Range (DWDR); Digital Noise Reduction (DNR); Auto White Balance (AWB); Auto Back Light Compensation (BLC); and IR Cut Filter capabilities.



FEATURES AND BENEFITS

- 1/2.9" 2 MP Hi-Resolution Image Sensor
- Progressive Scanning
- Supports ultra-low illumination
- 1080P Resolution with HD Technology
- Long distance real-time transmission
- 3.6 mm Lens, 2 Mega Pixel Lens
- Range 10-20m
- OSD Control 4 IN 1 OUTPUTS (AHD-TVI-CVI-CVBS)

SPECIFICATIONS

MATERIAL SPECIFICATIONS	
SIGNAL SYSTEM	PAL
IMAGE SENSOR	1/2.9" 2 MP Hi-Resolution Image Sensor
EFFECTIVE PIXEL	1920(H)x1080(V)
HORIZONTAL RESOLUTION	1080P @25FPS
LED	2pcs White LED, Range 10-20Mtr.
LENS FURNISHED	3.6mm
LENS INTERFACE	M12
SIGNAL/NOISE RATIO	≥55dB
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-2005PI-LC | 01 | 02/22
© 2022 Honeywell International Inc.

IMPACT
by Honeywell