



PRODUCT SPEC SHEET  
R2-HD5MPMOEY

# 5 MP HD IR Motorized Eyeball

Multi Format: CVI, TVI, AHD, CVBS



The R2-HD5MPMOEY is a 5MP (2560 x 1960) eyeball camera constructed with a 2.8-12mm lens. This 5MP Camera is IP66 rated, provides HD Image quality and is ideal for a wide range of indoor/outdoor applications.

## FEATURES

- 2.8-12MM LENS
- CVI, TVI, AHD, CVBS
- IR DISTANCE: 35M/115FT
- UTC & JOYSTICK CONTROLLABLE OSD
- IP66, 12VDC
- WARRANTY: 36 MONTHS
- PART #: R2-HD5MPMOEY
- UPC: 840049305373
- DIMENSION:  $\Phi$  4.72" x 3.78"
- WEIGHT: 1.76 LB



FOR MORE INFORMATION, CONTACT YOUR ADI SALES PERSON.

## Caméra Sphérique Motorisée HD IR 5 Mpx

Multiformat: CVI, TVI, AHD, CVBS



Le modèle R2-HD5MPMOEY est une caméra sphérique 5 Mpx (2560 x 1920) dotée d'un objectif 2,8 - 12 mm. Elle est homologuée IP66, offre une qualité d'image HD et convient à une vaste gamme d'applications intérieures ou extérieures.

### FEATURES

- OBJECTIF DE 2,8 - 12 MM
- CVI, TVI, AHD, CVBS
- DISTANCE (IR) : 35 M/115 PI
- COMMANDE D'AFFICHAGE À L'ÉCRAN DE TYPE MANETTE ET UTC
- IP66, 12VCC
- GARANTIE : 36 MOIS
- PART #: R2-HD5MPMOEY
- UPC: 840049305373
- DIMENSION:  $\Phi$  4.72" x 3.78"
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## CAMERA

<b>IMAGE SENSOR</b>	1/3" PROGRESSIVE SCAN CMOS
<b>EFFECTIVE PIXELS</b>	2560(H) x 1960(V)
<b>ELECTRONIC SHUTTER</b>	AUTO/MANUAL, PAL: 1/25-1/10000S, NTSC: 1/30-1/10000S
<b>MIN. ILLUMINATION</b>	COLOR:0.05LUX@(F1.2,AGC ON) ; B/W:0LUX@(IR LED ON)
<b>S/N RATIO</b>	MORE THAN 48DB
<b>IR RANGE</b>	UP TO 35 M
<b>IR LEDES</b>	24PCS
<b>OSD JOYSTICK</b>	SUPPORTED
<b>UP THE COAX</b>	SUPPORTED
<b>PAN/TILT/ROTATION RANGE</b>	PAN:0°-360°, TILT:0°-90°, ROTATION:0°-360°

## LENS

<b>LENS TYPE</b>	MOTORIZED FOCUS
<b>IRIS</b>	FIXED IRIS
<b>FOCAL LENGTH</b>	2.8-12MM
<b>F NUMBER</b>	F1.6
<b>ANGLE OF VIEW</b>	H: 88°-37.6°, V: 47.2°-21.1°

## VIDEO

<b>RESOLUTION</b>	5MP (2560×1960)
<b>FRAME RATE</b>	PAL:20FPS ,NTSC:20FPS
<b>DAY/NIGHT</b>	Ext / AUTO / Color / B/W
<b>OSD MENU</b>	SUPPORTED

<b>WIDE DYNAMIC RANGE</b>	dWDR, OFF/ON
<b>GAIN CONTROL</b>	AUTO
<b>NOISE REDUCTION</b>	2D DNR(MANUAL):1-16
<b>WHITE BALANCE</b>	AUTO
<b>BLC</b>	SUPPORTED

## GENERAL

<b>POWER SUPPLY</b>	DC12V ±10%
<b>POWER CONSUMPTION</b>	MAX. 4.5W (12V DC, IR ON)
<b>OPERATING TEMPERATURE</b>	-10 °C ~ 55 °C (14°F ~ 131 °F)
<b>OPERATING HUMIDITY</b>	LESS THAN 85% RH
<b>INGRESS PROTECTION</b>	IP66
<b>CERTIFICATIONS</b>	CE/FCC
<b>CASING</b>	METAL
<b>POWER SUPPLY</b>	DC12V/2A
<b>DIMENSIONS</b>	φ120×96 MM (4.72" ×3.78")
<b>NET WEIGHT</b>	0.8KG(1.76 LB)

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