

Capture

Product Spec Sheet
R2-2MPIPEYE

2MP IR FIXED EYEBALL NETWORK CAMERA

H.265/H.264, Motion detection



The R2-2MPIPEYE eyeball camera is constructed with a 2.8mm fixed lens. This 2MP camera is IP67 rated and provides HD image quality and with features of simple installation and easy operation makes this camera an ideal choice for numerous indoor/outdoor applications such as commercial applications, home or office use as well as monitoring hallways, unattended storage areas & various other installation applications.

FEATURES

- 1/2.7" 2MP CMOS, DWDR
 - 0.01LUX/F2.0
 - H.265/H.264, 30FPS@2MP
 - 2.8MM FIXED LENS
 - IR DISTANCE 30M, SMART IR
 - IP67, DC12V
 - WARRANTY: 36 MONTHS
- R2-2MPIPEYE
 - UPC: 840049303584
 - MASTER CARTON UPC: 10840049303581
 - WEIGHT: 0.8LB
 - UNIT DIMENTIONS: 3.3" X Φ 4.3"



MADE
IN China

FOR MORE INFORMATION, CONTACT YOUR ADI SALES PERSON

Capture

Product Spec Sheet
R2-2MPIPEYE

CAMÉRA SPHÉRIQUE RÉSEAU FIXE IR 2 MPX



H.265/H.264, détection de mouvement

La caméra sphérique R2-2MPIPEYE est dotée d'un objectif fixe de 2,8 mm. Cette caméra de 2 Mpx est conforme à la norme IP67 et offre une qualité d'image haute définition et propose des options d'installation et d'utilisation conviviales, ce qui en fait un choix idéal pour de nombreuses applications intérieures/extérieures, comme les applications commerciales, l'utilisation à domicile ou au bureau ainsi que la surveillance des couloirs, des aires de stockage sans surveillance et diverses autres applications d'installation.

FEATURES

- CMOS 1/2,7 PO 2 MPX, DWDR
 - 0,01 LUX/F2.0
 - H.265/H.264, 30 I/S À 2 MPX
 - OBJECTIF FIXE DE 2,8 MM
 - PORTÉE IR 30 M, SMART IR
 - IP67, 12 VCC
 - GARANTIE: 36 MOIS
- R2-2MPIPEYE
 - UPC: 840049303584
 - MASTER CARTON UPC: 10840049303581
 - WEIGHT: 0.8LB
 - UNIT DIMENTIONS: 3.3" X Ø4.3"



MADE
IN China

FOR MORE INFORMATION, CONTACT YOUR ADI SALES PERSON

R2-2MPIPEYE	
TECHNICAL SPECIFICATION	
CAMERA	
IMAGE SENSOR	1/2.7" 2MEGAPIXEL PROGRESSIVE CMOS
EFFECTIVE PIXELS	1920 (H) X 1080 (V)
ROM	16 MB
RAM	64 MB
SCANNING SYSTEM	PROGRESSIVE
ELECTRONIC SHUTTER SPEED	AUTO/MANUAL 1/3 S-1/100000 S
MIN. ILLUMINATION	0.01 LUX @ F2.0
IR DISTANCE	30 M (98 FT)
IR ON/OFF CONTROL	AUTO/MANUAL
LENS	
LENS TYPE	FIXED-FOCAL
MOUNT TYPE	M12
FOCAL LENGTH	2.8 MM
MAX. APERTURE	F2.0
FIELD OF VIEW	HORIZONTAL: 105° VERTICAL: 57° DIAGONAL: 125°
IRIS TYPE	FIXED APERTURE
CLOSE FOCUS DISTANCE	0.5 M (1.6 FT)
VIDEO	
VIDEO COMPRESSION	H.265; H.264; H.264B; MJPEG
SMART CODEC	YES
VIDEO FRAME RATE	MAIN STREAM: 1920 X 1080 (1 FPS-25/30 FPS) SUB STREAM: 704 X 576 (1 FPS-25 FPS) 704 X 480 (1 FPS-30 FPS)
STREAM CAPABILITY	2 STREAMS
RESOLUTION	1080P (1920 X 1080)
BIT RATE CONTROL	CBR; VBR
VIDEO BIT RATE	H.264: 32 KBPS-6144 KBPS H.265: 12 KBPS-6144 KBPS
DAY/NIGHT	AUTO(ICR)/COLOR/B/W
BLC	YES
HLC	YES
WDR	DWDR

WHITE BALANCE	AUTO/NATURAL/STREET LAMP/OUTDOOR/MANUAL/REGIONAL/CUSTOM
GAIN CONTROL	MANUAL/AUTO
NOISE REDUCTION	3D DNR
MOTION DETECTION	OFF/ON (4 AREAS, RECTANGULAR)
REGION OF INTEREST(ROI)	YES (4 AREAS)
SMART IR	YES
IMAGE ROTATION	0°/90°/180°/270°(SUPPORT 90°/270° WITH 1080P RESOLUTION.)
MIRROR	YES
NETWORK	
NETWORK	RJ-45 (10/100 BASE-T)
PROTOCOL	HTTP; TCP; ARP; RTSP; RTP; UDP; RTCP; SMTP; FTP; DHCP; DNS; DDNS; PPPOE; IPV4/V6; QOS; UPNP; NTP; RTMP; MULTICAST; HTTPS; SFTP; 802.1X; ICMP; IGMP
INTEROPERABILITY	ONVIF (PROFILE S/PROFILE G/PROFILE T); CGI; MILESTONE;GENETEC; P2P
USER/HOST	20
EDGE STORAGE	DAHUA CLOUD; FTP; SFTP;NAS
BROWSER	IE CHROME FIREFOX
MANAGEMENT SOFTWARE	CAPTURE CLIENT, CAPTURE VS
MOBILE PHONE	IOS; ANDROID
ELECTRICAL	
POWER SUPPLY	12V DC ±30%
POWER CONSUMPTION	< 5.4W
ENVIRONMENTAL	
OPERATING CONDITIONS	-40°C TO +60°C (-40°F TO +140°F) /LESS THAN≤95%
INGRESS PROTECTION & VANDAL RESISTANCE	IP67
CONSTRUCTION	
DIMENSIONS	84.9 MM X Φ108 MM (3.3" X Φ4.3")
NET WEIGHT	0.26 KG (0.5 LB)
GROSS WEIGHT	0.39 KG (0.8 LB)