



PRODUCT SPEC SHEET
R2-8MPFXDOME



8MP IP IRFixed Dome

3840x2160 TRUE DAY/NIGHT

The R2-8MPFXDOME is an 8MP (3840 x 2160) IP67 rated dome camera constructed with a 2.8mm lens and provides HD Image quality.

OPTIONAL SERVICES*

Integrate with Capture Cloud Service, powered by Eagle Eye*

Connect with Capture Remote Monitoring Service (R2-B12SUBK)*

**Require monthly/annual subscriptions*

FEATURES

- 2.8MM LENS
- IR DISTANCE: 30M/98FT
- SUPPORTS MICRO SD CARD, UP TO 256GB
- TRUE WDR
- ONVIF CONFORMANCE
- IP67/IK10
- POE/12VDC
- WARRANTY: 36 MONTHS
- PART #: R2-8MPFXDOME
- UPC: 840049305212
- DIMENSION: Φ 4.33" x 3.36"
- WEIGHT: 1.04lbs.



FOR MORE INFORMATION, CONTACT YOUR ADI SALES PERSON.



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R2-8MPFXDOME

Caméra Dôme

Fixe IP IR 8 Mpx

JOUR/NUIT AUTHENTIQUE
3840 x 2160



Le modèle R2-8MPFXDOME est un camera dôme 8 Mpx (3840 x 2160) certifiée IP67 dotée d'un objectif de 2,8 mm et offrant une qualité d'image HD.

SERVICES EN OPTION*

Intégrez-vous à Capture Cloud Service, optimisé par Eagle Eye.*

Connexion aux services de surveillance à distance de Capture (R2-B12SUBK)*

**Nécessite un abonnement mensuel ou annuel*

FEATURES

- OBJECTIF DE 2,8 MM
- DISTANCE (IR) : 30 M/98 PI
- PRISE EN CHARGE DES CARTES MICRO SD JUSQU'À 256 GO
- PLAGES DYNAMIQUES ÉTENDUES
- CONFORMITÉ ONVIF
- IP67/IK10
- POE/12 VCC
- GARANTIE : 36 MOIS
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CAMERA	
IMAGE SENSOR	1/2.8" PROGRESSIVE SCAN CMOS
EFFECTIVE PIXELS	3840(H)×2160(V)
ELECTRONIC SHUTTER	AUTO/MANUAL, 1/5 - 1/20,000S
MIN. ILLUMINATION	COLOR: 0.01 LUX @ (F1.2, AGC ON) , B/W: 0 LUX @ (IR LED ON)
S/N RATIO	55DB
DAY/NIGHT	AUTO(ICR)
WIDE DYNAMIC RANGE	TRUE WDR
IR RANGE	UP TO 30 M (98 FT)
IR ON/OFF CONTROL	AUTO/MANUAL
PAN/TILT/ROTATION RANGE	PAN: 0° - 360°, TILT: 0° - 75°, ROTATION: 390°
LENS	
LENS TYPE	FIXED FOCUS
IRIS	FIXED IRIS
FOCAL LENGTH	2.8 MM (4 MM OPTIONAL)
F NUMBER	F2.0
ANGLE OF VIEW	H: 97.4°, V: 52.5°
VIDEO	
MAX. RESOLUTION	8MP (3840×2160)
STREAMING CAPABILITY	3 STREAMS
STREAM/FRAME RATE	STREAM1: 3840x2160, 2592×1944, 2592×1520, 2560×1440, 2304×1296, 1920×1080, 1280×720 @ 25/30FPS STREAM2: D1, VGA, CIF @ 25/30FPS STREAM3: VGA, CIF, QVGA @ 25/30FPS
BIT RATE CONTROL	CBR/VBR
BIT RATE	STREAM1: 200KBPS-16MBPS STREAM2: 100KBPS-6MBPS STREAM3: 100KBPS-3MBPS
IMAGE ENHANCEMENT	HLC / BLC / DEFOG / WDR
WHITE BALANCE	AUTO
GAIN CONTROL	AUTO/MANUAL
NOISE REDUCTION	2D/3D DNR
AISLE MODE	SUPPORTED
SMART IR	SUPPORTED
MIRROR	SUPPORTED
REGION OF INTEREST	OFF/ON (8 ZONE, RECTANGLE)
MOTION DETECTION	SUPPORTED
PRIVACY MASKING	SUPPORTED

SMART FUNCTION	
SMART FUNCTION	SUPPORTS FACE, HUMAN, VEHICLE DETECTION
INTELLIGENT DETECTION	PERIMETER, SINGLE VIRTUAL FENCE, DOUBLE VIRTUAL FENCES, LOITER, PEOPLE COUNTING
AUDIO	
COMPRESSION	G.711, RAW_PCM
BIT RATE	8KBPS, 16KBPS, 64KBPS
NETWORK	
PROTOCOLS	IPV4/IPV6, 802.1X, HTTP, HTTPS, TCP/IP, UDP/IP, RTSP, DHCP, NTP, RTCP/RTP, PPPOE, SMTP, DNS, UPNP, FTP, ARP, SNMP, TLS/SSL
INTEROPERABILITY	ONVIF, SDK, CGI
STREAMING METHOD	UNICAST
MAX. USER ACCESS	10 USERS
WEB VIEWER	<IE11, CHROME, FIREFOX, MICROSOFT EDGE
MANAGEMENT SOFTWARE	CAPTURE ADV
INTERFACE	
ETHERNET	1 ETHERNET (10/100 BASE-T) RJ-45 CONNECTOR
AUDIO	1CH INPUT, 1CH OUTPUT
ALARM	1CH INPUT, 1CH OUTPUT
RESET BUTTON	SUPPORTED
STORAGE	BUILT-IN MICRO SD SLOT, UP TO 256G
ELECTRICAL	
POWER SUPPLY	DC12V/POE (IEEE 802.3AF)
POWER CONSUMPTION	MAX 5.5 W
OPERATING TEMPERATURE	-40°C - 55°C (-40°F - 131°F)
OPERATING HUMIDITY	LESS THAN 90% RH
INGRESS PROTECTION	IP67, IK10
CERTIFICATIONS	CE/FCC
CASING	METAL
DIMENSIONS	Φ110 x 85.4MM (4.33" x 3.36")
NET WEIGHT	0.47 KG (1.04LB)

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