



PRODUCT SPEC SHEET
R2-IP8CFCLK

8CH Full-Color NVR Kit

Six (6) 4MP Turret Network Cameras
with One (1) 8-Channel 4K NVR



This Capture Advance kit provides all the components needed to quickly install, configure and employ a complete video surveillance solution. The six IP cameras offer crisp, full-color 4MP video even in low light conditions, while the NVR provides built-in motion detection, alarm triggers and multiple recording modes. Plug and Play technology allows for quick connection of cameras, and each component accepts a PoE power supply to facilitate installation.

WHAT'S IN THE BOX

4K 8-CHANNEL POE NVR

- UP TO 8CH IP CAMERA ACCESS
- UP TO 8MP RESOLUTION RECORDING
- 8CH POE PORTS
- SMART SEARCH AND PLAYBACK
- SUPPORTS TWO HDD, EACH UP TO 12TB
- 2TB HDD INCLUDED

4MP IP FULL-COLOR TURRET CAMERA

- 2.8MM LENS, 1/2.8" SENSOR
- SUPPLEMENT LIGHT DISTANCE: 30M/98FT
- 24/7 COLOR
- SUPPORT MICRO SD CARD, UP TO 256GB
- ONVIF CONFORMANCE
- IP66
- POE/12VDC

ALSO INCLUDES

- QUICK START GUIDE
- USB MOUSE
- CAMERA SCREWS
- INSTALLATION KIT
- QR CODE STICKER
- WARRANTY: 36 MONTHS

- PART #: R2-IP8CFCLK
- UPC: 840049307216



FOR MORE INFORMATION, CONTACT YOUR ADI SALES PERSON.

Trousse NVR pleine couleur 8 canaux

Six (6) caméras tourelles réseau 4 Mpx et un (1) NVR 4K 8 canaux



Cette trousse Capture Advance fournit tous les composants nécessaires pour installer, configurer et utiliser rapidement une solution complète de vidéosurveillance. Les six caméras IP présentent une vidéo 4 Mpx limpide et pleine couleur même dans des conditions de faible luminosité. L'enregistreur offre plusieurs types de détection de mouvement intégrés, des déclencheurs d'alarme et de nombreux modes d'enregistrement. La technologie prête à l'emploi facilite une installation rapide des caméras, et chaque composant accepte une alimentation PoE.

DANS LA BOÎTE

NVR POE 4K 8 CANAUX

- ACCÈS À LA CAMÉRA IP, JUSQU'À 8 CANAUX
- RÉOLUTION D'ENREGISTREMENT JUSQU'À 8 MPX
- PORTS POE 8 CANAUX
- RECHERCHE ET LECTURE INTELLIGENTES
- JUSQU'À 2 DISQUES DURS 12 TO (CHACUN)
- DISQUE DUR 2 TO INCLUS

CAMÉRA TOURELLE IP 4 MPX COULEUR

- OBJECTIF 2,8 MM, CAPTEUR 1/2.8 PO
- ORTÉE DE L'ÉCLAIRAGE SUPPLÉMENTAIRE : 30 M/98 PI
- COULEUR JOUR/NUIT AUTHENTIQUE
- PRISE EN CHARGE DES CARTES MICRO SD JUSQU'À 256 GO
- CONFORMITÉ ONVIF
- IP66
- POE/12 VCC

INCLUT ÉGALEMENT

- GUIDE DE DÉMARRAGE RAPIDE
 - SOURIS USB
 - VIS POUR CAMÉRA
 - TROUSSE D'INSTALLATION
 - AUTOCOLLANT DE CODE QR
 - GARANTIE : 36 MOIS
-
- PART # : R2-IP8CFCLK
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POUR DE PLUS AMPLES RENSEIGNEMENTS, COMMUNIQUEZ AVEC UN REPRÉSENTANT ADI.

NVR VIDEO INPUT	
IP CAMERA INPUT	8 CHANNEL
INCOMING BANDWIDTH	56 MBPS
OUTGOING BANDWIDTH	56 MBPS
VIDEO OUTPUT	
HDMI OUTPUT	3840×2160, 1920×1080, 1280×1024, 1024×768
VGA OUTPUT	1920×1080, 1280×1024, 1024×768
DECODING CAPACITY	1CH 8MP, 4CH 1080P, 8CH D1, 16CH D1@30FPS
DUAL STREAM	SUPPORTED
MULTI-SCREEN DISPLAY	1/4/8/9
RECODING	
RESOLUTION	8MP, 6MP, 5MP, 4MP, 3MP, 1080P, 720P, D1 ETC.
RECORDING MODE	MANUAL, SCHEDULE (REGULAR, CONTINUOUS), EVENT
TRIGGER EVENTS	MOTION DETECTION, VIDEO LOSS, ALARM IN, IVS
PLAYBACK AND BACKUP	
SYNC PLAYBACK	9/4/1
SEARCH MODE	TIME /DATE, ALARM, PICTURE GRID, EVENT
BACKUP MODE	USB DEVICE, NETWORK
NETWORK	
INTERFACE	1 RJ45 PORT (10/100/1000 MBPS)
POE	8 PORTS (IEEE 802.3AF), 128W
NETWORK FUNCTION	HTTP, HTTPS, TCP/IP, IPV4, UPNP, UDP, RTSP, SMTP, NTP, DNS, DHCP, P2P, IP FILTER, DDNS, 802.1X, SNMP, 3G/4G, PPPOE
REMOTE USERS	8 USERS

SMART PHONE	IPHONE, IPAD, ANDROID
INTEROPERABILITY	ONVIF, SDK, CGI
STORAGE	
HDD	2 SATA PORTS, UP TO 12TB FOR EACH HDD
CLOUD STORAGE	N/A
INTERFACE	
AUDIO I/O	1/1
ALARM INPUT	8CH
ALARM OUTPUT	1CH
USB	3 PORTS (USB 2.0 × 3)
GENERAL	
POWER SUPPLY	AC100 - 240V
POWER CONSUMPTION	< 5 W (WITHOUT HDD)
OPERATING CONDITIONS	-10°C - 50°C (14°F - 122°F)
STORAGE CONDITIONS	LESS THAN 90% RH
CERTIFICATIONS	CE/FCC
DIMENSIONS	372 × 310.5 × 46.5MM (16.65 × 12.2 × 2.2 INCHES)
NET WEIGHT	2.1KG (4.63 LB) WITHOUT HDD

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CAMERA	
IMAGE SENSOR	1/2.8" PROGRESSIVE SCAN CMOS
EFFECTIVE PIXELS	2592(H)×1520(V)
ELECTRONIC SHUTTER	AUTO/MANUAL, 1/5 - 1/20,000S
MIN. ILLUMINATION	COLOR: 0.003 LUX @ (F1.0, AGC ON) 0 LUX WITH WHITE LIGHT ON
S/N RATIO	55DB
DAY/NIGHT	AUTO, DAY, NIGHT, TIME
WIDE DYNAMIC RANGE	TRUE WDR
ILLUMINATION RANGE	UP TO 30M (98 FT)
ILLUMINATION ON/OFF CONTROL	AUTO/MANUAL
PAN/TILT/ROTATION RANGE	PAN: 0° - 355°, TILT: 0° - 80°, ROTATION: 0° - 360°
LENS	
LENS TYPE	FIXED FOCUS
IRIS	FIXED IRIS
FOCAL LENGTH	2.8MM
F NUMBER	F 1.0
ANGLE OF VIEW	H: 93.4°, V: 69.1°
VIDEO	
MAX. RESOLUTION	4MP (2592×1520)
STREAMING CAPABILITY	3 STREAMS
STREAM/FRAME RATE	STREAM1: 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-12MBPS STREAM2: 100KBPS-6MBPS STREAM3: 100KBPS-3MBPS
IMAGE ENHANCEMENT	HLC / BLC / DEFOG / WDR
WHITE BALANCE	AUTO/MANUAL
GAIN CONTROL	AUTO/MANUAL
NOISE REDUCTION	2D/3D DNR
AISLE MODE	SUPPORTED
SMART ILLUMINATION	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) RJ45 CONNECTOR
AUDIO	1CH INPUT, 1CH OUTPUT
ALARM	1CH INPUT, 1CH OUTPUT
BUILT-IN MICROPHONE	YES
RESET BUTTON	SUPPORTED
STORAGE	BUILT-IN MICRO SD SLOT, UP TO 256G
ELECTRICAL	
POWER SUPPLY	DC12V/POE (IEEE 802.3AF)
POWER CONSUMPTION	MAX 7.5 W
OPERATING TEMPERATURE	-40°C - 55°C (-40°F - 131°F)
OPERATING HUMIDITY	LESS THAN 90% RH
INGRESS PROTECTION	IP66
CERTIFICATIONS	CE/FCC
CASING	METAL + PLASTIC
DIMENSIONS	118 x 118 x 94MM (4.65" x 4.65" x 3.7")
NET WEIGHT	0.55 KG (1.21 LB)

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