



PRODUCT SPEC SHEET
R2-HD16C5MPK

16CH 5MP DVR Kit

Twelve (12) 5MP HD Eyeball Cameras
with One (1) 16-Channel 5MP DVR



This Capture Advance kit provides all the components needed to quickly install, configure and employ an HD video surveillance solution. The twelve HD cameras offer crisp 5MP video, while the DVR provides built-in motion detection, alarm triggers and multiple recording modes. The cameras and hybrid DVR support multiple video outputs, making the kit compatible with many existing systems.

WHAT'S IN THE BOX

5MP 16-CHANNEL DVR

- SUPPORTS AHD, TVI, CVI, CVBS, IP VIDEO INPUTS
- MAX. 24CH IP CAMERA INPUTS, EACH CHANNEL UP TO 5MP
- UP TO 5MP RESOLUTION RECORDING
- SUPPORTS TWO HDD, UP TO 8TB EACH
- 2TB HDD INCLUDED

5MP HD EYEBALL CAMERA

- 2.8MM LENS
- CVI, TVI, AHD, CVBS
- IR DISTANCE: 20M/66FT
- UTC AND JOYSTICK CONTROLLABLE OSD
- IP66, 12VDC

ALSO INCLUDES

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

- PART #: R2-HD16C5MPK
- UPC: 840049307186



FOR MORE INFORMATION, CONTACT YOUR ADI SALES PERSON.

Trousse DVR 5 Mpx 16 canaux

Douze (12) caméras sphériques HD
5 Mpx et un (1) DVR 5 Mpx 16 canaux



Cette trousse Capture Advance fournit tous les composants nécessaires pour installer, configurer et utiliser rapidement une solution de vidéosurveillance HD. Les douze caméras HD présentent une vidéo 5 Mpx limpide. L'enregistreur offre plusieurs types de détection de mouvement intégrés, des déclencheurs d'alarme et de nombreux modes d'enregistrement. Les caméras et le DVR hybride prennent en charge plusieurs sorties vidéo. Ainsi, la trousse est compatible à de nombreux systèmes existants.

DANS LA BOÎTE

DVR 16 CANAUX 5 MPX

- PRISE EN CHARGE D'ENTRÉE VIDÉO : AHD, TVI, CVI, CVBS, IP
- MAX. CAMÉRA IP 24 CANAUX, JUSQU'À 5 MPX PAR CANAL
- RÉOLUTION D'ENREGISTREMENT JUSQU'À 5 MPX
- JUSQU'À 2 DISQUES DURS 8 TO (CHACUN)
- DISQUE DUR 2 TO INCLUS

CAMÉRA SPHÉRIQUE HD DE 5 MPX

- OBJECTIF 2,8 MM
- CVI, TVI, AHD, CVBS
- DISTANCE IR : 20 M/66 PI
- COMMANDE D'AFFICHAGE À L'ÉCRAN DE TYPE MANETTE ET UTC
- IP66 ET 12 VCC

INCLUT ÉGALEMENT

- GUIDE DE DÉMARRAGE RAPIDE
 - SOURIS USB
 - VIS POUR CAMÉRA
 - TROUSSE D'INSTALLATION
 - AUTOCOLLANT DE CODE QR
 - GARANTIE : 36 MOIS
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- PART # : R2-HD16C5MPK
 - UPC : 840049307186



POUR DE PLUS AMPLES RENSEIGNEMENTS, COMMUNIQUEZ AVEC UN REPRÉSENTANT ADI.

DVR VIDEO AND AUDIO	
ANALOG VIDEO INPUT	16-CH BNC
AHD INPUT	8MP, 5MP, 4MP, 3MP, 1080P, 720P
TVI INPUT	8MP, 5MP, 4MP, 3MP, 1080P, 720P
CVI INPUT	8MP, 5MP, 4MP, 3MP, 1080P, 720P
CVBS INPUT	PAL/NTSC
IP VIDEO INPUT	24CH, EACH CHANNEL UP TO 5MP
AUDIO IN/OUT	2/1
TWO-WAY TALK	N/A
HDMI OUTPUT	3840×2160, 1920×1080, 1440×900, 1280×1024
VGA OUTPUT	1920×1080, 1440×900, 1280×1024
CVBS OUTPUT	SUPPORTED
SYNCHRONOUS PLAYBACK	16/9/4/1
RECORDING	
ENCODING RESOLUTION	8MP, 5MP, 4MP, 1080P, 720P, 960H, D1, CIF
FRAME RATE	8MP-N@8FPS, 5MP@7FPS, 4MP@8FPS, 1080P@15FPS
VIDEO BIT RATE	MAIN STREAM: 128KBPS-4096KBPS, SUB STREAM: 16KBPS-1024KBPS
DUAL STREAM	SUPPORTED
NETWORK	
NETWORK INTERFACE	1 RJ45 10M/100M SELF-ADAPTIVE ETHERNET INTERFACE
PROTOCOLS	HTTP, HTTPS, TCP/IP, IPV4, UPNP, UDP, RTSP, SMTP, NTP, DNS, DHCP, P2P, IP FILTER, DDNS, 802.1X, SNMP
REMOTE USERS	4
HARD DISK	
SATA	2 SATA INTERFACES
CAPACITY	UP TO 8TB CAPACITY FOR EACH DISK
INTERFACE	
ALARM IN/OUT	N/A
USB INTERFACE	2 PORTS (USB 2.0 X 2)
GENERAL	
POWER SUPPLY	DC12V/2A
POWER CONSUMPTION	MAX 15W (WITHOUT HDD)
WORKING TEMPERATURE	-10°C - 50°C (14°F - 122°F)
WORKING HUMIDITY	LESS THAN 90% RH
DIMENSIONS (W×D×H)	350 X 305 X 49MM (13.78 × 12.01 × 1.93 INCHES)
NET WEIGHT	1.8KG (3.97 LB)

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CAMERA	
IMAGE SENSOR	1/3" PROGRESSIVE SCAN CMOS
EFFECTIVE PIXELS	2560(H) x 1920(V)
SCANNING SYSTEM	PROGRESSIVE
ELECTRONIC SHUTTER	AUTO/MANUAL, PAL: 1/25-1/10000S, NTSC: 1/30-1/10000S
MIN. ILLUMINATION	COLOR: 0.05LUX@ (F1.2,AGC ON); B/W: 0LUX@ (IR LED ON)
S/N RATIO	MORE THAN 48DB
IR RANGE	UP TO 20M
IR ON/OFF CONTROL	AUTO/MANUAL
IR LEADS	18PCS
OSD JOYSTICK	SUPPORTED
UP THE COAX	SUPPORTED
PAN/TILT/ROTATION RANGE	PAN:0°-360°; TILT:0°-90°; ROTATION:0°-360°
LENS	
LENS TYPE	FIXED
IRIS	FIXED IRIS
FOCAL LENGTH	2.8MM
F NUMBER	F2.0
ANGLE OF VIEW	H: 92.3°, V: 50.8°
FOCUS CONTROL	FIXED

VIDEO	
RESOLUTION	5MP (2560×1920)
FRAME RATE	PAL: 20FPS, NTSC: 20FPS
DAY/NIGHT	EXT /AUTO /COLOR/MONO
OSD MENU	SUPPORTED
WIDE DYNAMIC RANGE	DWDR, OFF/ON
NOISE REDUCTION	2D DNR (MANUAL): 1-16
White Balance	Auto
BLC	SUPPORTED
MIRROR	SUPPORTED
GENERAL	
POWER SUPPLY	DC12V±10%
POWER CONSUMPTION	MAX. 4W (12V DC, IR ON)
OPERATING TEMPERATURE	-10°C - 55°C (14°F - 131°F)
OPERATING HUMIDITY	LESS THAN 85% RH
INGRESS PROTECTION	IP66
CERTIFICATIONS	CE/FCC
CASING	METAL
DIMENSIONS	φ94 x 84MM (3.7 x 3.3")
NET WEIGHT	0.36KG (0.79 LB)

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