



PRODUCT SPEC SHEET
R2-HDVR16C2T



16CH HD Digital Video Recorder



H.265 2TB HDD - CVI, TVI, AHD,
CVBS & IP

The R2-HDVR16C2T is a 16 channel H.265 HD Digital Video Recorder (2TB) that offers flexibility to connect HD Multi Format and Network cameras. This new generation DVR is widely applied in the areas of public security, education, communication, transportation, military, finance/banking and various other installation applications.

FEATURES

- SUPPORTS AHD, TVI, CVI, CVBS, IP VIDEO INPUTS
- MAX. 24CH IP CAMERA INPUTS, EACH CHANNEL UP TO 1080P
- UP TO 5MP RESOLUTION RECORDING
- SUPPORTS HDMI AND VGA OUTPUT
- SMART SEARCH & PLAYBACK
- SUPPORTS TWO HDD, EACH UP TO 8TB
- 2TB HDD INCLUDED
- WARRANTY: 36 MONTHS
- PART #: R2-HDVR16C2T
- UPC: 840049305489
- LENGTH: 14.65"
- WIDTH: 12.25"
- HEIGHT: 1.83"
- WEIGHT: 4.85 LB (w/o HDD)



FOR MORE INFORMATION, CONTACT YOUR ADI SALES PERSON.



Enregistreur Vidéo Numérique 16 Canaux



Disque HDD H.265 2 To – CVI, TVI, AHD, CVBS et IP

Le modèle R2-HDVR16C2T est un enregistreur vidéo numérique 16 canaux H.265 HD (2 To) acceptant plusieurs formats HD et pouvant être connecté à des caméras réseau. Cet enregistreur vidéo de nouvelle génération est couramment utilisé pour la sécurité publique, les écoles, les communications, le transport, les activités militaires, les institutions financières, etc.

FEATURES

- PRISE EN CHARGE DES ENTRÉES VIDÉO AHD, TVI, CVI, CVBS, IP
- MAX. ENTRÉES DE CAMÉRA IP 24 CANAUX, CHACUN JUSQU'À 1080P
- RÉOLUTION D'ENREGISTREMENT JUSQU'À 5 MPX
- PRISE EN CHARGE DES SORTIES HDMI ET VGA
- RECHERCHE ET LECTURE INTELLIGENTES
- PRISE EN CHARGE DE DEUX DISQUES HDD DE 8 TO CHACUN
- DISQUE HDD DE 2 TO INCLUS
- GARANTIE : 36 MOIS
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VIDEO AND AUDIO	
ANALOG VIDEO INPUT	16-CH BNC
AHD INPUT	8MP, 5MP, 4MP, 1080P, 720P
TVI INPUT	8MP, 5MP, 4MP, 1080P, 720P
CVI INPUT	8MP, 5MP, 4MP, 1080P, 720P
CVBS INPUT	PAL/NTSC
IP VIDEO INPUT	8-CH (ONLY IP UP TO 24CH), EACH CHANNEL UP TO 1080P
AUDIO IN/OUT	8-CH RCA, 16-CH VIA COAXIAL CABLE / 1-CH RCA
TWO-WAY AUDIO	SUPPORTED VIA RCA AND NETWORK (HALF-DUPLEX INTERCOM)
HDMI OUTPUT	3840×2160, 1920×1080, 1280×1024, 1024×768
VGA OUTPUT	1920×1080, 1280×1024, 1024×768
CVBS OUTPUT	SUPPORTED
SYNCHRONOUS PLAYBACK	16/9/4/1
RECORDING	
ENCODING RESOLUTION	5MP, 4MP, 1080P, 720P, D1, CIF
FRAME RATE	5MP@7FPS, 4MP@8FPS, 1080P@15FPS
VIDEO BIT RATE	MAIN STREAM: 16Kbps~4096Kbps, SUB STREAM: 16Kbps~1024Kbps
DUAL STREAM	SUPPORTED
NETWORK	
NETWORK INTERFACE	2 RJ45 10M/100M/1000M SELF-ADAPTIVE ETHERNET INTERFACE
PROTOCOLS	HTTP, HTTPS, TCP/IP, IPV4, IPV6, 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	8/1
USB INTERFACE	3 PORTS (1 FRONT USB 2.0 PORT, 1 REAR USB 2.0 PORT, 1 REAR USB 3.0 PORT)
RS485	SUPPORTED
GENERAL	
POWER SUPPLY	DC12V/3A
POWER CONSUMPTION	MAX 10W (WITHOUT HDD)
WORKING TEMPERATURE	-10 °C - 50 °C (14 °F - 122 °F)
WORKING HUMIDITY	LESS THAN 90% RH
DIMENSIONS (W×D×H)	372 X 311.2 X 46.5 MM (14.65×12.25×1.83 INCH)
NET WEIGHT	Approx. 2.2 KG (4.85 LB WITHOUT HDD)

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