

Capture

Product Spec Sheet
R2-4CHNVR2TB

4 CHANNEL 4K NETWORK RECORDER

H265 2TB HDD-POE, HDMI/
VGA



The R2-4CHNVR2TB is capable of transmitting up to a 4K image. It helps to save up to 50% HDD and storage space with its H.265 decoding technology when compared to H.264. Due to its cost-effective and easy-to-install design, this NVR is ideal for a wide range of applications within residential, grocery stores, warehouses, educational and financial institutions.

FEATURES

- 2 HDD SATA PORT, BUILT-IN 2TB HD, 1U
- 4 CHANNEL IPC INPUT
- 4 PORTS (IEEE802.3AF/AT) FOR POE MODEL
- UP TO 4K RESOLUTION PRE-VIEW&PLAYBACK
- MAX 80MBPS INCOMING BANDWIDTH
- UP TO 1CH@4K 30FPS,/4CH@1080P 30FPS DECODING, AUDIO
- WARRANTY: 36 MONTHS
- R2-4CHNVR2TB
- UPC: 840049303669
- MASTER CARTON UPC: 10840049303666
- WEIGHT: 6.61 LB (WITHOUT HDD)
- UNIT DIMENTIONS: 14.8" X 10.8" X 2.1"



MADE
IN China

FOR MORE INFORMATION, CONTACT YOUR ADI SALES PERSON

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Product Spec Sheet
R2-4CHNVR2TB

ENREGISTREUR VIDÉO RÉSEAU 4 K À 4 CANAUX

H265 2TB HDD-POE, HDMI/
VGA



Le R2-4CHNVR2TB peut transmettre une image jusqu'à 4 K. Grâce à sa technologie de décodage H.265, il permet d'économiser jusqu'à 50 % d'espace sur le disque dur et d'espace de stockage par rapport au H.264. Grâce à sa conception abordable et facile à installer, ce NVR est idéal dans une vaste gamme d'applications dans les résidences, les épiceries, les entrepôts, les établissements d'enseignement et les institutions financières.

FEATURES

- 2 PORTS SATA, DISQUE DUR INTÉGRÉ DE 2 TO, 1U
- ENTRÉE IPC À 4 CANAUX
- 4 PORTS (IEEE802.3AF/AT) POUR MODÈLE POE
- RÉOLUTION APERÇU/LECTURE JUSQU'À 4K
- BANDE PASSANTE ENTRANTE DE 80 MO/S MAX.
- DÉCODAGE JUSQU'À 1 CANAL À 4K 30 I/S, /4 CANAUX À 1080P 30 I/S, AUDIO
- GARANTIE: 36 MOIS
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R2-4CHNVR2TB	
TECHNICAL SPECIFICATION	
SYSTEM	
MAIN PROCESSOR	DUAL-CORE EMBEDDED PROCESSOR
OPERATING SYSTEM	EMBEDDED LINUX
VIDEO AND AUDIO	
ANALOG CAMERA INPUT	4 CHANNEL
TWO-WAY TALK	1 CHANNEL INPUT, 1 CHANNEL OUTPUT, RCA TALK
ALARM IO	N/A
RECORDING/PLAYBACK/BACKUP	
VIDEO COMPRESSION	H.265+/H.265/H.264+/H.264
RESOLUTION	8MP/6MP/5MP/4MP/3MP/1080P/720P/D1&ETC.
RECORD RATE	80MBPS
VIDEO BIT RATE	16KBPS ~ 20MBPS PER CHANNEL
RECORD MODE	MANUAL, SCHEDULE (CONTINUOUS, MD (MOTION DETECTION), ALARM, IVS)
PLAYBACK	1/4
BACKUP MODE	USB DEVICE/NETWORK
INTERNAL HDD	2 SATA PORT, 2TB BUILT IN HDD, UP TO 6 TB CAPACITY
DISPLAY	
INTERFACE	1 HDMI, 1 VGA
RESOLUTION	VGA: 1920 X 1080, 1280 X 1024, 1280 X 720 HDMI: 3840 X 2160, 1920 X 1080, 1280 X 1024, 1280 X 720
DECODING CAPACITY	1CH@8MP 30FPS, 4CH@1080P 30FPS
MULTI-SCREEN DISPLAY	1/4
USB	PORTS (1 REAR USB2.0, 1 FRONT USB2.0)
NETWORK	
INTERFACE	1 RJ-45 PORT (1000M)
POE	8 PORTS (IEEE802.3AT/AF)
NETWORK FUNCTION	HTTP; HTTPS; TCP/IP; IPV4/IPV6; WI-FI; 3G/4G; SNMP; UPNP; RTSP; UDP; SMTP; NTP; DHCP; DNS; IP FILTER; PPPOE; DDNS; FTP; ALARM SERVER; P2P; IP SEARCH (SUPPORTS DAHUA IP CAMERA, DVR, NVS, ETC.)

MAX. USER ACCESS	128 USERS
INTEROPERABILITY	ONVIF 2.4, SDK, CGI
MANAGEMENT SOFTWARE	CAPTURE CLIENT, CAPTURE VS
MOBILE PHONE	IOS; ANDROID
ELECTRICAL	
POWER SUPPLY	DC48V/1.5A
POWER CONSUMPTION	<5.3W
ENVIRONMENTAL	
OPERATING CONDITIONS	-10°C TO +55°C (+14°F TO +131°F), 0%-90% (RH)
CONSTRUCTION	
DIMENSIONS	1U, 375 MM X 275 MM X 53 MM (14.8" X 10.8" X 2.1")
NET WEIGHT (WITHOUT HDD)	1.55 KG (3.42 LB) (WITHOUT HDD)
GROSS WEIGHT	3.0 KG (6.61 LB) (WITHOUT HDD)