



Product Spec Sheet
CAPNVR3104E

4CH POE NVR



4CH POE 4K NETWORK VIDEO RECORDER

The CAPNVR3104E is a 4 channel network video recorder with an integrated 4 port PoE switch for a convenient plug and play solution. Offering 4K recording resolution across all channels this compact unit comes with a free P2P connection for secure remote viewing via the Capture by ADI mobile app.

FEATURES

- UP TO 4 IP CAMERAS
- UP TO 4K RECORDING
- 4 POE PORTS
- PLUG AND PLAY
- ONVIF (PROFILE S)
- MAX 10TB HDD
- WARRANTY: 36 MONTHS

- PART #: CAPNVR3104E
- UPC: 840049307902
- DIMENSIONS:
300 X 227 X 53 MM
- WEIGHT: ≈ 2.4KG
(WITHOUT HDD)

MADE IN TAIWAN



FOR MORE INFORMATION, CONTACT YOUR ADI SALES PERSON.

NVR POE 4CH



ENREGISTREUR VIDÉO RÉSEAU 4CH POE 4K

Le CAPNVR3104E est un enregistreur vidéo réseau à 4 canaux avec un commutateur PoE 4 ports intégré pour une solution plug and play pratique. Offrant une résolution d'enregistrement 4K sur tous les canaux, cet appareil compact est livré avec une connexion P2P gratuite pour une visualisation à distance sécurisée via le application mobile "Capture by ADI".

FEATURES

- JUSQU'À 4 CAMÉRAS IP
- ENREGISTREMENT JUSQU'À 4K
- 4 PORTS POE
- BRANCHER ET UTILISER
- ONVIF (PROFIL S)
- DISQUE DUR MAX 10 TO
- GARANTIE : 36 MOIS

- PART #: CAPNVR3104E
- UPC: 840049307902
- DIMENSIONS:
300 X 227 X 53 MM
- WEIGHT: ≈ 2.4KG
(SANS DISQUE DUR)

FABRIQUÉ EN TAÏWAN



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IP VIDEO INPUT	
SUPPORTS	NETWORK CAMERA / ONVIF PROFILE S / DVR / NVR / VIDEO ENCODER / NAVIGATOR
INPUT	4 CH
RESOLUTION	4K - CIF
MAX FRAME RATE	120 FPS
IP VIDEO OUTPUT	
OUTPUT	HDMI 1.4 (4K 30P) / VGA 1080P
SPOT MONITOR	HDMI/VGA SYNC OUTPUT
SPLIT SCREEN	1/4 SPLIT DIVISION, SEQUENCE MODE, FREEZE, ALARM DISPLAY
DIGITAL ZOOM	UP TO 64X (LIVE/PLAYBACK)
RECORDING	
ENCODE FORMAT	H.264 / H.265
MAX NETWORK THROUGHPUT	32MBPS
RESOLUTION	CIF - 4K
FRAME RATE	SINGLE CHANNEL 1080P/60FPS
RECORDING MODE	MANUAL, SCHEDULE (CONTINUE, EVENT, NONE)
RECORDING SCHEDULE	EACH CHANNEL 7 DAY X 24 HRS TABLE, RECORDING MODE CONFIGURABLE
PLAYBACK	
SEARCH	ALARM EVENT/ OPERATION EVENT/ SYSTEM EVENT/ METADATA EVENT/ TIME SEARCH
DISPLAY	4CH SYNCHRONOUS
RESOLUTION	CIF - 4K
MAX FRAME RATE	UP TO 1080P 60FPS
SPEED	FAST FORWARD/REWIND 2X-16X. SLOW MOTION 1/2 - 1/16.
STORAGE	
INTERNAL HDD	1 X 3.5" HDD (UP TO 10TB)
BACKUP	
USB FLASH DISK	UP TO 128GB SUPPORTED
NETWORK BACKUP	HTTP/FTP/NETWORK PLACES

AUDIO	
INPUT	4CH (NETWORK CAMERA) G.711A
OUTPUT	RCA X 1 (0.7VP-P, 300 HZ TO 3KHZ)
NETWORK CAMERA 2 WAY AUDIO	YES
NETWORK	
PORTS	RJ-45 GIGABIT ETHERNET X 1, RJ-45 100MBPS POE X 4 (802.3AF)
PROTOCOLS	ARP / TCP/IP / UDP / HTTP /HTTPS / SMTP / SNMP/ FTP / DDNS / PPPOE / NTP / RTP / RTSP / DHCP / ONVIF PROFILE S
WEB	DIRECT INTERNET BROWSER ACCESS / MULTIPLE USER ACCESS
MOBILE PHONE	IOS / ANDROID SUPPORTED
P2P	APP SCAN QR /UID CONNECTION
RTSP SERVICE	RTP UDP / RTSP TCP
IPSCAN/ WS-DISCOVERY	NETWORK CAMERA PLUG AND PLAY VIA POE PORT, WS- DISCOVERY AND IP SCAN, AUTOMATIC QUICK IP ADDRESS SETUP FOR NETWORK CAMERAS
WEB ACCESS	LIVE/PLAYBACK/BACKUP/MENU CONFIGURATION/EVENT LOG
SOFTWARE	
BACKUP/PLAYBACK	REMOTE PLAYBACK MANAGER, BACKUPMAN, MULTIPLE NVRS FILE DOWNLOAD AND MULTI-CHANNEL PLAYBACK
SYSTEM	
REPORTS	ALARM EVENT, OPERATION, CONFIGURATION AND SYSTEM EXECUTION, LOG FULL REPORTS, EXPORT OVER HTTP OR USB
AUTHENTICATION	USER AUTHENTICATION WITH CONFIGURABLE FEATURES AND IP ADDRESS BLOCKING
LANGUAGE	ARABIC, TRADITIONAL CHINESE, SIMPLIFIED CHINESE, ENGLISH, FRENCH,GERMAN, HUNGARIAN, ITALIAN, JAPANESE, KOREAN, POLISH, PORTUGUESE, RUSSIAN, SPANISH, TURKISH
HDD INSPECTION	S.M.A.R.T MONITORING/FILE SYSTEM DEFRAGMENTATION/IO READ/WRITE ERROR
RECORDING DAY	AUTOMATIC RECORDING DAY CALCULATOR
TIME	DAYLIGHT SAVING / NTP / EXTERNAL USB GPS TIME SYNC / KEYBOARD



Technical Specification CAPNVR3104E

ACCESSORIES	
PTZ PROTOCOLS	HTTP / ONVIF
USB TO RS-232	RECORD EXTERNAL METADATA VIA USB TO RS-232 CABLE, DISPLAY LIVE AND PLAYBACK
MOUSE	MOUSE CLICK, DRAG AND SCROLL
MICROPHONE	USB MIC (OPTIONAL)
POWER AND WORKING ENVIRONMENT	
POWER SUPPLY	DC 48V 1.2A FOR HDD AND CAMERAS
NVR CONSUMPTION (WITHOUT HDD)	4W
OPERATING TEMPERATURE	0 °~ 40° C
OPERATING HUMIDITY	5% ~ 80%
DIMENSIONS (W X L X H)	300 X 227 X 53 MM
WEIGHT	≈ 2.4KG (WITHOUT HDD)
OTHER	
CPU	ARM CORTEX A9 DUAL CORE
OS	EMBEDDED LINUX KERNEL 4.9
WDT	HARDWARE WATCHDOG TIMER
CE	YES
FCC	YES, EMI CLASS A

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