

IP Video Surveillance Systems

25 Channel NVR with 9 HDD bay

CT 702509 CH

CAMETRON
NETWORK VIDEO RECORDER
DESCRIPTION



FEATURES

P2P cloud service, including connection, monitoring, cloud transmission to access IPC and NVR at any time & any place
Onvif protocol, support High profile S, High profile G, compatible with different IP camera based on Onvif, RTSP protocol
Megapixel HD network video preview, storage and playback, Search, playback and backup by event,
Channel image display on one screen at same time, support 4 channels image display by mainstream, and 4 channels playback,
Monitor PTZ on preview mode

MAIN FUNCTIONS

Preview channel can be switched to other channel randomly without changing the MAC which is convenient for the project construction.
Menu can be moved. Man-machine communication is more direct and the settings of parameters are more easy and convenient.
Mouse roller can realize 15X digital zooming which the enlarged image can be dragged and moved randomly under preview and playback modes
Immediate snapshot and immediate view; the picture will be stored in an independent area in the HDD
Recording playback is shown by time bar and different color represents different recording type. It is very fast and easy to find check the recording
Backup can be accurate to second. Any time period of backup is available
Backup files in the USB disk can play directly in the playback interface while the snapshot pictures can be viewed directly
3G, WIFI wireless connection functions;
Standard resolution which can be adjusted according to the display device in order to get the best image quality;
Adopt HDD sequence writing method and the data is written from 0 track which increase 2.5X lifetime of the HDD

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SPECIFICATIONS

Operating System	Embedded LINUX operating system
Image Code Control	Image code quality adjustable, variable bit stream and constant bit stream optional
Dual Stream	Each channel can set main stream and sub stream
Video Standard	1080P(1920×1080)30fps / 960P(1280×960) 30fps /720P(1280×720)30fps
Monitoring Image Quality	1080P(1920×1080) / 960P(1280×960) /720P(1280×720)
Image Motion Detection	Each screen can set multiple detection areas and set 6-level sensitivity
Recording Playback Quality	Any 9ch 1080P/960P/720P, 4ch 1080P/3MP playback simultaneously
Region Cover	Every channel can set 4 cover regions (IPC Support)
Recording Mode	Support manual , auto, dynamic detection, alarm trigger record mode
Backup Way	Support U disk, USB mobile HDD, USB DVD-RW, network storage and backup (Partly needs IPC Support)
Operation Way	Mouse, Keyboard
Local Login	Username and password
Recording Storage	Local HDD, network
External Ports	Video Input ①25×(1280*960)+sub[720*576]+4Ref.+8Play 25ch 1.3MP IP Camera ②16×1920*1080)+sub[960*576]+4Ref.+4Play 16ch 2.0MP IP Camera ③9×(2048*1536)+sub[960*576]+4Ref.+4Play 9ch 3.0MP IP Camera ④9×(2592*1944)+sub[960*576]+4Ref.+4Play 9ch 5.0MP IP Camera 25/16ch network audio input
	Audio Input 1ch VGA+1ch HDMI
	Video Output 1ch RCA output
	Audio Output 2 RJ45,10M/100M/1000M self-adaptive LAN port
	Network Port Full duplex
	RS485 Port standard 485 port
	USB Port 1 USB 3.0 port, 2 USB 2.0 ports
	Alarm Input 4ch
	Alarm Output 4ch
	Wireless Port WIFI
HDD	HDD Port 9 SATA+1 E-SATA HDD ports
	MAX Capacity Each port supports MAX 4TB HDD
Mobile Surveillance	Support(iPhone, Windows Mobile, BlackBerry, Symbian, Android) smart phone
Power Supply	ATX110-220V 300W 50-60Hz
Power Consumption	≤30W (without HDD)
Working Temperature	-10°C ~ +55°C
Working Humidity	10%-90%
Dimension	Equipment: 440mm×450mm×90mm, Packing: 539mm×550mm×225mm
Weight(without HDD)	N.W.: 7.4Kg; with packing: 10Kg
Installation Way	Desktop Installation

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COMPLIANCE



AFFILIATION



Registered Office

71-75 Shelton Street, Covent Garden, London, WC2H 9JQ, United Kingdom

Website : www.cametron.com , Email : sales@cametron.com

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