

iTM-NVR-6164CH NVR System

Product Photo



The housing picture is just for your reference, iTM Systems may change the design

MAIN FEATURES

64CH 960P/36CH 1080P/25CH 3.0MP/25CH 5.0MP 9HDD

- P2P cloud service, including cloud connecting, cloud monitoring, cloud transmitting to access IPC and NVR at any time and any place
- Support Onvif protocol, support High profile S, High profile G, compatible with different IP camera that based on Onvif, RTSP standard
- Support megapixel HD network video preview, storage and playback;
- Support search, playback and backup by event;
- Support all channel image display on one screen at same time, support 4 channels' image display by mainstream, and 4 channels playback;
- Support monitor PTZ on preview mode

Technical Specification

Model Number	NVR-6164CH
Operating System	Embedded LINUX operating system
Image Code Control	Image code quality adjustable, variable bitstream and constant bitstream optional
Dual Stream	Each channel can set main stream and sub stream
Video Standard	1080P(1920×1080)30fps / 960P(1280×960)30ftp/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 960P/720P playback, 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	① 64×(1280*960)+sub[640*480]+4Ref.+4Play 64ch 1.3MP IP Camera
		② 49×(1280*960)+sub[640*480]+4Ref.+9Play 49ch 1.3MP IP Camera
		③ 36×(2048*1536)+sub[960*576]+4Ref.+4Play 36ch 2.0MP IP Camera
		④ 25×(2048*1536)+sub[960*576]+4Ref.+4Play 25ch 3.0MP IP Camera
		④ 25×(2592*1944)+sub[960*576]+4Ref.+1Play 25ch 5.0MP IP Camera
	Audio Input	64/36/25/16 network audio input
	Video Output	1ch VGA+1ch HDMI
	Audio Output	1ch RCA output
	Network Port	2 RJ45,10M/100M/1000M self-adaptive LAN port
	RS485 Port	Full duplex standard 485 port
HDD	USB Port	1USB 3.0 port, 2 USB 2.0 ports
	Alarm Input	4ch
	Alarm Output	1ch
	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 250W 50-60Hz
Power Consumption		≤30W (without HDD)
Working Temperature		-10℃~ +55℃
Working Humidity		10%-90%
Dimension		Equipment: 440mm×432mm×90mm, Packing: 539mm×550mm×225mm
Weight(without HDD)		N.W.: 7.4Kg; with packing: 9.8Kg
Outside Carton		2pcs/carton. 555mm×545mm×470mm; weight: 21Kg
Installation Way		Desktop Installation

The specification is subject to change without notice.