

TSD-N105 Network Video Recorder

HD/ Full High Definition



Main Features

- 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
- Offer CMS for free
- Multi-Language selectable:
 - English, Spanish, Italian, French, Russian, Persian, Japanese, Chinese, Traditional Chinese, Polish, Thai, Hebrew, Dutch , Kazak
- Support remote view with Iphone \ Android)

Technical Specification

Model	TSD-N105
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) 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)

Local Distributor,

GLOBAL TELE COMMUNICATIONS

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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
Local Login		User name and password
Recording Storage		Local HDD, network
External Ports	Video Input	①25×(1280*960)+sub[720*576]+4Ref.+9Play 25ch 1.3MP IP Camera
		②16×1920*1080)+sub[720*576]+4Ref.+4Play 16ch 2.0MP IP Camera
		③8×(2048*1536)+sub[960*576]+4Ref.+4Play 8ch 3.0MP IP Camera
		④4×(2592*1944)+sub[960*576]+4Ref.+4Play 4ch 1.3MP IP Camera
	Audio Input	25/16ch 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
	USB Port	1 USB 2.0 port, 2 USB 2.0 ports (one on front panel, two on rear panel)
	Alarm Input	4ch
	Alarm Output	1ch
	Wireless Port	3G, 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℃~+55℃
Working Humidity		10%-90%

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