

ATM NVR



ATM-nSlim 4



What Telexper NVR can do for your ATM application?

- Fight against financial fraud activities
- Make sure eligible ATM cardholder perform normally and safe transactions on ATM
- Help bank has real-time and accurate information of ATM operation
- Guard against vandalization to ATM
- Reduce the disputes between ATM cardholder and bank
- Record the image of cardholders while processing transactions on ATM to fight against fraud identity
- Provide the recording data for investigation in case of crime
- Chosen by worldwide ATM manufacturers (e.g. NCR, WinCor-Nixdorf, Deibold Hitachi and more) as the NVR supplier.

Feature

- Linux Embedded OS
- H.264 & M-JPEG dual video compression
- Plug & Play, no configuration needed
- Support 4/8 cameras at 640 x 480 resolution
- Card number imprinted on the recorded video images
- Fast and easy in searching transaction
- Central management Software (ATM Viewer) supports remote viewing of 128 DVRs on real-time basis.

- Snap shot of Live images
- Intelligent motion video analytic software

Playback

- Intelligent search playback (built-in indexed database)
 - Date/Time search
 - Motion search (up to four adjustable detection zones)
 - Transaction (journal entry) search

Others

- Mirror Backup Video Recording for double protection (optional)
- Automatic switch from bad track of HDD without interrupting recording

More Features & Functions:

General

- Supports 4 analog cameras
- Supports 4 IP camera (1920 x 1080P)
- Maximum 4 licenses

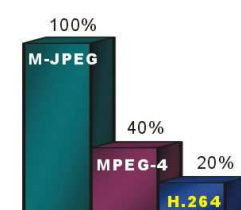
Live & Recording

- Powerful Live Monitoring
 - 30fps @D1 resolution per every IP camera
 - 1/4/8 cameras display on screen
- User-friendly system configuration of REC such as
 - Recording Schedule
 - Frame rate (fps) & quality adjustment
 - Multi-channel of video REC
 - Alarm trigger, pre & post alarm
 - Auto recycle recording files when storage is full

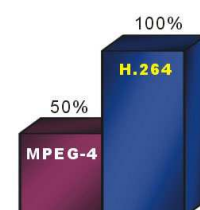
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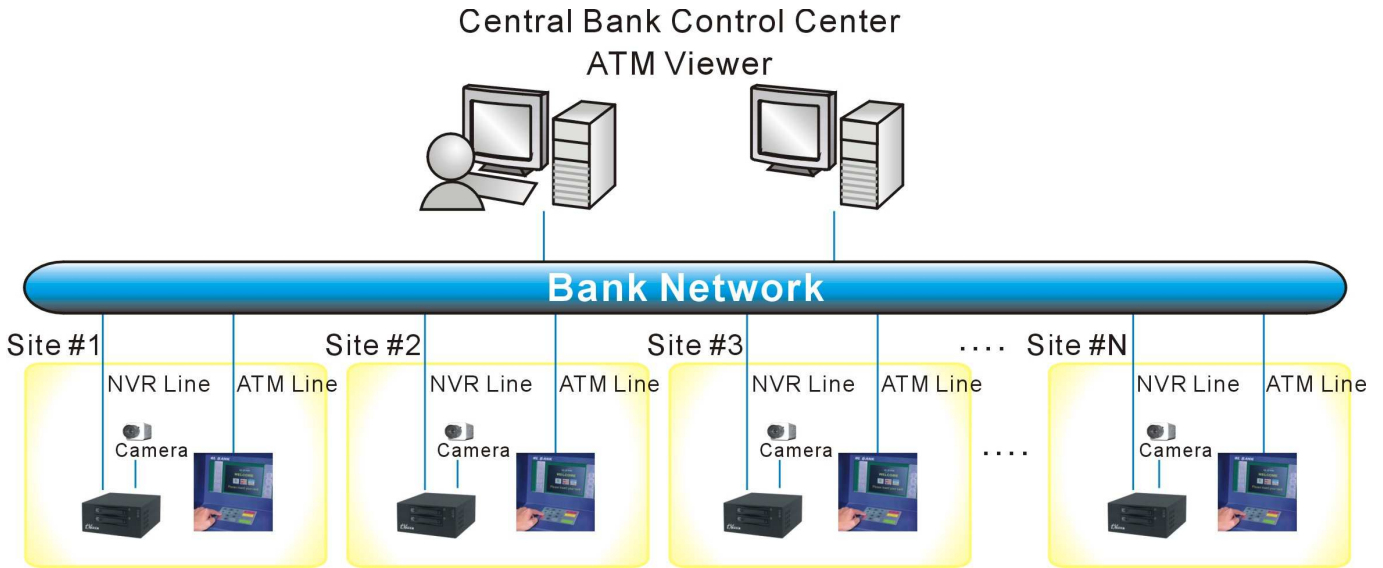
File Size



Video Quality



Structure:



Specifications:

Model No.:	ATM nSlim 4
Operating System	Linux Embedded OS
Standard	NTSC/PAL
Network Interface	Gigabit Port (RJ-45)
Video Inputs	Analog x 4, IP x4
Maximum number of licenses	4
Live Display	Real-time video at 16ch display.
Rec. Rate	D1 at 20/30 fps, 1080P at 20/30 fps
Playback Rate	Max. 120 fps (PAL, 100fps) @ D1
Rec. Resolution	640x480, 1920 x 1080P
Picture Quality	High/Normal/Low
Storage Hard Drive	3.5" SATA type HDD x 2 (up to 6TB storage)
Alarm Notifications	Video Loss, Disconnection, HDD, Motions, Sensors, I/O Devices
Video Backup	Support Mirror Backup (Optional)
Video Output	VGA or HDMI
External Ports	2 x Gigabit Ports, RJ-45
External Ports	2 x USB 2.0
Power consumption	
Housing	Aluminum
Power Input	90 to 264Vac, 50 / 60 Hz
Mechanical:	
Dimension	319(L) x 231(W) x 71(H) mm
Weight (without HDD)	2.5 kg
Environment:	
Operation Temp.	0 to 50 0C, 10% to 80% R.H.
Storage Temp.	(-)10 to (+) 70 0C, 5% to 95%

NOTE:

1. Suggested Display Monitor Resolution: 1,650x1,050 for the best result.
2. Specifications are subject to changed without prior notice