

3i CCTV

iP, integration, intelligent



nCS-16 / nCS-32 / nCS-48



Features:

- Integrate systems of CCTV, Broadcast, TV wall matrix, Control, Alarm, Intercom, Access control, E-Map, Multimedia advertisement and more.
- Save cost of additional investment in control system, alarm system, E-Map control system and more.
- System can be easily upgraded to support broadcast system, access control system, multimedia advertisement, TV wall matrix and other systems.
- User-friendly and easy-to-operate GUI.
- H.264 video codec for real-time and clear video
- Embedded Windows OS for higher and stable performance.

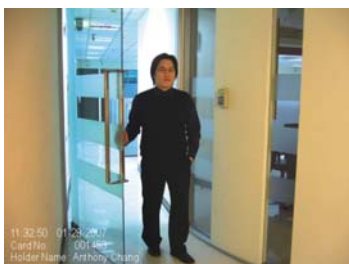
1. CCTV/E-Map



2. Alarm / Control / Intercom



3. Access Control



4. TV Wall Matrix with Control Keyboard

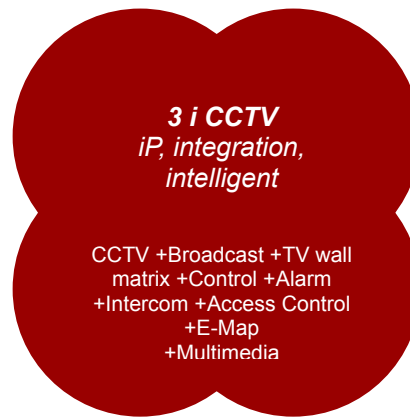
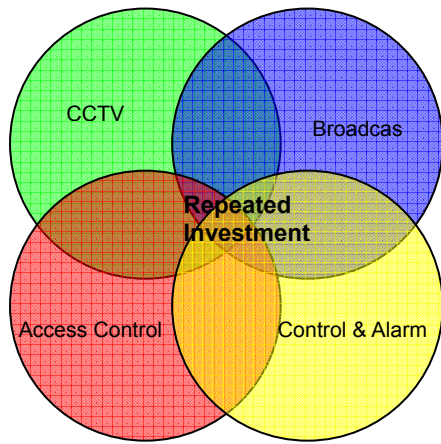


5. Broadcast (Network PA System)



6. Multimedia Advertisement





Functions:

- User-friendly and easy-to-use GUI
- H.264 video codec for real-time and clear video
- Support all kinds of camera resolution
- Windows embedded OS
- Triple-monitor video output (LIVE/Playback/E-Map)
- Video processing, live monitoring, playback, backup and remote viewing.
- Live view of 1, 4, 8, 9, 10, 13,16, 25, 36 and 64 screen display
- Intelligent motion video analytic software
- E-mail notification for alarms
- Dynamic IP & Static IP supported
- DVD±RW Backup
- 3G Phone Remote Viewer (Windows OS/ iPhone/ Android/ Symbian OS)

Other Components of Telepxer IP System:

- Network Video Server (nVS series)
- Network Day&Night PoE Camera (nCAM series)
- Network Video Recorder (nVR series)
- Network Matrix Decoder (nMD series)
- Network Gigbit PoE HUB (nHub series)
- Network Alarm GPIO Expansion Module (nGPIO)

Applications:

- Financial Institution: Banks, postal offices, credit unions...etc.
- Public Construction: Highways, subways, power plants, reservoir...etc.
- Franchise: Convenient stores, malls, gas stations...etc. Convention centers, education institution, prisons, commercial buildings.

Model No.:	nCS-16	nCS-32	nCS-48
	16ch Commander Station Basic	32ch Commander Station Basic	48ch Commander Station Basic
Electrical:			
Operating System	Windows Embedded OS		
TCP/IP	Gigabit Port (RJ-45)		
Video Inputs	IPx16	IPx32	IPx48
Audio Recording	IPx16	IPx32	IPx48
Live Display	480fps@D1 Resolution (16 channels per screen), Max. 64 screen display		
Rec Rate	480fps@D1	960fps@D1	1,440fps@D1
Playback Rate	Max. 480 fps@ D1	Max. 480 fps@ D1	Max. 480 fps@ D1
Rec. Resolution	320x240 / 360x240 / 640x480 / 720x480 / 1280x720 / 1280x1024 / 1600x1200		
Picture Quality	High/Normal/Low		
Storage Hard Drive	3.5" SATA type x 4		
DVD±RW	Built-in		
Video Backup	Support Mirror Backup (optional)		
Alarm Notifications	Video Loss, Disconnection, HDD, Motions, Sensors, I/O Devices		
PTZ Control	Pelco D, Pelco P, Panasonic, Kalatel, Bosch & etc		
Power Requirements:			
Power Input	90-240 Vac,50/ 60 Hz		
Power consumption	185W Max. (including HDD)		
Mechanical:			
Enclosure	Metal Material		
Dimension (L x W x H)	445 x 430 x 155 mm		
Weight	9 Kgs		
Environment:			
Operation Temp.	0 to 50 °C , 10% to 80% R.H.		
Storage Temp.	(-)10 to (+) 70 °C , 5% to 95%		
Certifications:	CE, FCC, RoHS		

Specifications are subject to change without prior notice.