



## Features:

- H.264 video codec for real-time and multi-streaming video
- Manage up to 2048 IP cameras or video encoders
- System can be easily upgraded to support broadcast system, access control system, multimedia advertisement, TV wall matrix and other systems.
- Save cost of additional investment in control system, alarm system, E-Map control system and more.
- User-friendly and easy-to-operate GUI.

## Solutions Overview Chart:

	Standard Monitoring	Professional Monitoring		Remote Monitoring
Models	CMS Lite	CMS	Local View Client	Remote CMS & IE Web Browser
Maximum # of Channels	16	2048	As many as CMS permits	As many as CMS/CMS Lite permits
Video & Audio Recording	Yes	Yes	No	No
Support for Mega Pixel Resolution	Yes	Yes	Yes	Yes
Support WAN Devices	Yes	Yes	Yes	N/A
Group	Yes	Yes	Yes	Yes
E-Map	Yes	Yes	Yes	No
Real-Time Audio Monitoring	Yes	Yes	Yes	Yes
Remote PTZ Control	Yes	Yes	Yes	Yes
Remote I/O Control	Yes	Yes	Yes	Yes
Alarm Notification (E-mail & E-Map Alert)	Yes	Yes	Yes	Yes
Event Log	Yes	Yes	Yes	Yes
Event Log Filter	Yes	Yes	Yes	No
Dual/Triple Monitor Support	Dual	Dual/Triple	Dual/Triple	No
Backup to USB Drive	Yes	Yes	Yes	No
Automatic Connection Recovery	Yes	Yes	Yes	Yes

## Functions:

Solutions	Professional		Standard
	Central Management Software	Local View Client Software	Central Management Software
Model	nCMS	LVC	CMS-Lite
Maximum # of Ch	2048	As many as CMS permits	16

### Modular Design

- Multi Video/ Audio/ GPIO Integrated streaming design
  - IP Camera, PTZ cameras, Video Servers, Matrix Decoders
  - Telexper Commander Station NVR, Storage Systems
  - DAS/ NAS/ SAN and Tape Archive (optional, on request)
  - Manage all kinds of alarm sensors
  - Control electrical devices remotely (e.g. turn on/ off lighting)
  - Broadcast background music to the assigned areas
  - Live audio monitoring of selected area



CCTV / E-Map

### Video

- Compatible with multi-codec, multi-brands IP products
  - M-JPEG, MPEG4, H.264 supported
- Multiple Streaming

### Live & Recording

- Powerful Live Monitoring
  - Real-time video at 16ch display. Max. 64 screen display.
  - Group view
  - 1/4/9/10/13/16/25/36/64 cameras display on screen
- User-friendly system configuration of REC such as
  - Recording Schedule
  - Frame rate (fps) & quality (compression & bit rate) adjustment
  - Multi-channel of video & audio REC
  - Alarm trigger schedule, alarm turbo, pre & post alarm
  - Auto recycle recording files when storage is full



TV Wall Matrix with Control Keyboard

### Playback

- Intelligent search playback (built-in indexed database)
  - Date/Time search
  - Motion search (up to four adjustable detection zones)
  - Smart search: Missing Object, foreign object search
  - Alarm search
  - Card number search (with ATM/Access Control/POS integration function)

### Remote Viewing

- Remote CMS supports live view and playback
- 3G Phone Remote Viewer (Windows OS/ iPhone/ Android/ Symbian OS)

### Alarm

- Alarm Call Live Monitoring
  - Pre-recorded digital alert message per every device
- Instant Alarm Notification on E-Map
- User-friendly Alarm E-mail Notification

### Advanced user management administration

- Multi-user, multi-authority, hidden camera & etc

### Future Expansion

- Unlimited Cameras, Storage Systems Expansion

### Failover Recording

- Support N+1 failover recording

### Storage & Archive

- USB2.0 for archive (JPEG, AVI, Wav & proprietary format)

### More value-added functions (on request):

- ATM/ POS plug-in module
- Broadcast system
- Access control system
- Emergency Intercom System
- Multimedia Advertisement system

### 3<sup>rd</sup> Party IP Camera Compatibility

- Support RTSP and ONVIF cameras

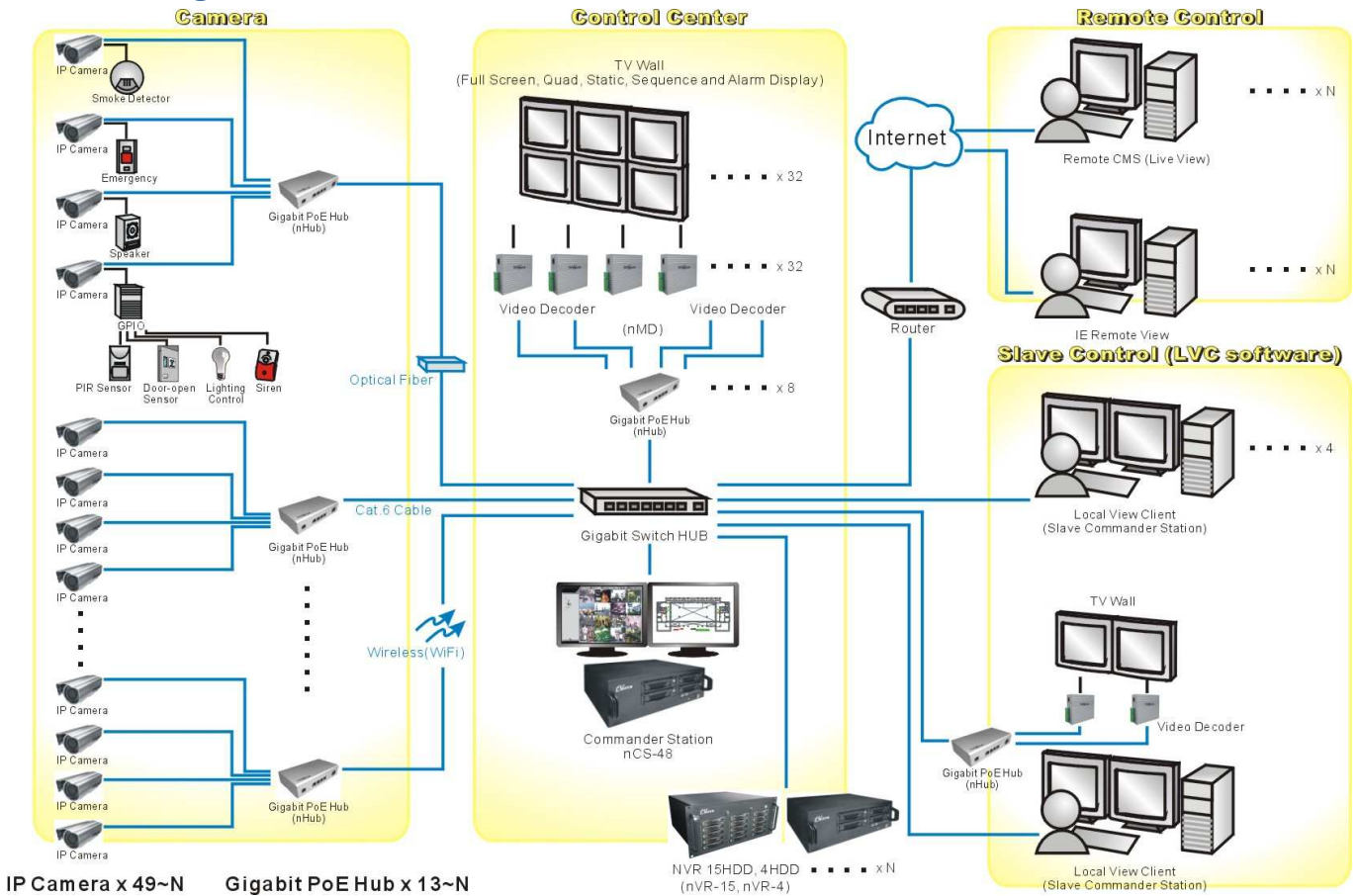
## Telexper International Inc.

33235 Transit Avenue, Union City, CA 94587 USA / Phone: 1-510-477-9150 / Fax: 1-510-477-9634

3F.-3, No.2, Jian 8th Rd., Zhonghe Dist., New Taipei City 235, Taiwan (R.O.C.) / Phone: +886-2-6620-5898 / Fax: +886-2-6620-6909 / <http://www.telexper.com> / E-mail: sales-tw@telexper.com

Recommend Hardware Specifications	
Operating System	Windows 7 or above
CPU	Intel i7
RAM	8G
VGA	NVIDIA N210 or above
Minimum size for software application installation	500MB

## Solution Diagram:



## 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

### Telexper International Inc.

33235 Transit Avenue, Union City, CA 94587 USA / Phone: 1-510-477-9150 / Fax: 1-510-477-9634

3F.-3, No.2, Jian 8th Rd., Zhonghe Dist., New Taipei City 235, Taiwan (R.O.C.) / Phone: +886-2-6620-5898 / Fax: +886-2-6620-6909 / <http://www.telexper.com> / E-mail: sales-tw@telexper.com