

# Cam Viewer 3 - Lite



The PLANET Cam Viewer 3 - Lite is the next generation surveillance product for multi-camera video surveillance application. It enables users to easily create surveillance systems for large area coverage by using multiple cameras and can control the surveillance system from a single PC to efficiently protect your property and life.

Cam Viewer 3 - Lite helps users to monitor and record images / videos from multiple cameras simultaneously by using a single PC and able to operate up to 64 channels with advanced features such as event management and recording, tri-display monitoring, smart motion detection, advance PTZ control, and E-map.

The Smart Motion Detection feature can detect motion area to pixel accuracy based on adaptive temporal differencing. A surveillance-specific morphology operation is integrated to filter out noise and enhance motion area simultaneously. In the surveillance system, each camera has its own settings for recording, event, trigger, codec, resolution and quality. You have full control and flexibility to customize your IP surveillance products and system from a single workstation.

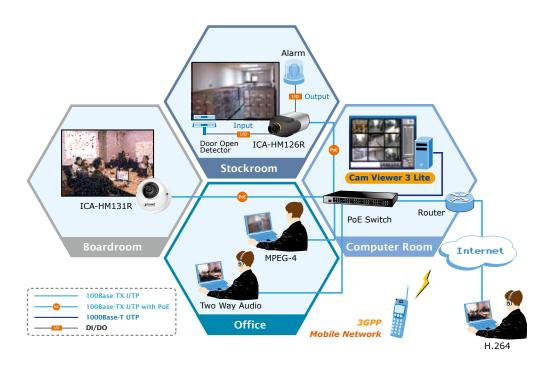
The recording video can be saved in the PC hard disk. All the videos in the recording system are sorted by time. It supports cycle recording to rewrite the oldest video in the system and to make the recording system work more efficiently. It also supports cutting function that users can set the start and end time point to export the video without additional editing software.

### **KEY FEATURES**

- Provides split windows monitor (1 / 4 / 6 / 9 / 13 / 16 / 25 / 36 / 64) which enables you to flexibly monitor the surveillance videos
- Real-time / playback video with high quality at 30 / 25 FPS
- High accurate motion detection
- Advance PTZ control and four-monitor management
- Two-layer E-Map monitor and event alert
- Flexible video screen assignment and user level access control
- Infinite flexibility record by continuous, schedule, motion detection of object or device trigger
- Multi-language support and compatible with Axis / Sony / Panasonic IP cameras



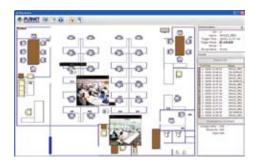
#### **APPLICATIONS**



# LIVE MONITOR



# E-MAP MONITOR



### PLAYBACK MONITOR



# EVENT MONITOR







#### **SPECIFICATION**

Product	Cam Viewer 3 - Lite	
Model	CV3L	
Main Function		
IP Cameras Input(s)	64 Channels	
Monitor Output(s)	4 Monitor	
Video Format	H.264, MPEG-4, M-JPEG	
Max. Resolution	5 Mega-Pixel	
Recording Mode	Manual, Scheduling, Event	
Scheduling Types	Manual Select, Day Mode, Night Mode, Weekend Mode	
E-Map Monitor	Yes (Two-layer)	
Snapshot Format	JPEG	
PTZ Config	Yes	
Joystick	Yes	
User Account	Yes	
Log Types	Alert, Event, User Access	
Triggers & Events		
Intelligent	Motion Detection	
Alarm	Mail, FTP Server, HTTP Server, TCP Server, Warring Sound, Emergency, Central Server	
Event Recording	Pre/Post Event Settings	
Playback		
Concurrent Playback	4 Channel	
Search Method	Time/Date, Event	
Playback Controls	Play, Pause, Stop. Forward, Reverse, Speed Adjust, Frame by Frame, Event by Event	
Recorded Format	AVI	
Network & System		
Protocols	TCP, UDP, HTTP, /FTP, /SMTP, DHCP, DNS, ARP, ICMP, NTP, UPnP, RTP, RTSP, RTCP	
Mini. Hardware Requirements	CPU: Intel Core 2 Duo or above	
	RAM: Minimum 1 GB, 2GB or above is recommended	
	HDD: SATA 200GB or above is recommended	
	Display card: Independent display card suggested	
	Ethernet interface: 10/100Mb Ethernet card or above	
Software Requirements	Windows 2000(SP4), Windows XP, Windows 2003, Windows Vista, and Windows 7	
User Interface		
Multiple Language	English, Traditional Chinese, Simplified Chinese, Japanese, Italian, Spanish, Portuguese, Germany, Danish, Czech, Polish, France,	

#### ORDERING INFORMATION

CV3L	64-Channel Cam Viewer Three Lite (Free Bundle Version)