

# ***C-WATCH***

## **Field Deployable Surveillance System**

**Pre-Engineered  
Field Deployable  
Rapid Deployment**



***Transmits over WIFI, Cellular, Internet  
Battery or AC Powered***

# ***PLUG & PLAY CONVENIENCE***

***PERMANENT, TEMPORARY OR PORTABLE  
“COMPLETE SURVEILLANCE SYSTEM IN A BOX”***

- ▶ Pre-engineered & built for easy implementation anywhere outdoor surveillance is needed or difficult to implement
- ▶ Quickly Deployable, normally in 60 minutes - to a few hours  
Portable model sets up in 15 minutes
- ▶ Transmits & records CCTV cameras for immediate viewing of live and recorded video
- ▶ Does not need camera cabling, network wiring or a WIFI infrastructure

Cities

Police  
Departments

Water & Electric  
Utility Companies

Oil, Gas &  
Chemical  
Refineries

Schools

Park Departments

# ***C-WATCH KEY FEATURES***

- ▶ Records video and/or audio internally with **'On-Board Storage'**
- ▶ **Local & Remote Access** to live and recorded video over WIFI, Cellular, Internet
- ▶ **Video Masking** to block out view & recordings of private or any selected areas
- ▶ **SHR CCTV** (Super High Resolution) & **HD CCTV** (High Definition Megapixel) Models for **High Quality Video**
- ▶ Local & Remote **Pan/Tilt/Zoom Control**
- ▶ Pole Mount, Wall Mount or Portable



C-WATCH 300 with 3 IR Fixed & 1 432 X Zoom IR PTZ

# INFRASTRUCTURE INDEPENDENT

PLUG & PLAY WITHOUT THE NEED FOR A NETWORK



- ← **Built In WiFi**
- ← **Cellular Modem Ready**
- ← **DSL & Cable Ready**
- ← **Built in Recording**

# INFRASTRUCTURE READY & CAPABLE

CONNECT TO ANY TYPE OF NETWORK

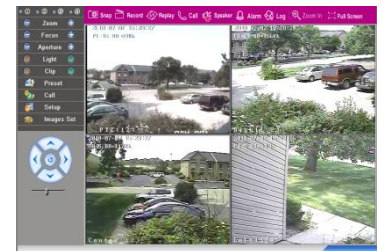


- **Wired Networks**
- **Wireless & MESH Networks**
- **Fiber Networks**
- **Internet**

# RECORDING 'At The Edge'

Video is recorded **ON-BOARD** in **C-WATCH** units  
Without the need to be connected to a network

- ▶ Recordings can be Locally & Remotely accessed over WIFI, Cell Phones and the Internet
- ▶ Up to 1700 Cameras can also be *simultaneously recorded* over LAN, WAN or Internet at Central Monitoring Location(s).
- ▶ **Local recording at C-Watch units maintained if network goes down or has problems.**
- ▶ Recording done in Proprietary Format that can be converted to Open Architecture .AVI as needed



# REMOTE VIEW & CONTROL

## Remote View & Control Over Internet, Cellular Phones & WIFI Networks and WIFI PCs

- ▶ C-WATCH SYSTEMS can be simultaneously accessed over WIFI, Cell Phones and the Internet
- ▶ Dedicated & IE Based Software Functions
- ▶ Can be accessed by up to 10 users at same time
- ▶ The security on a C-WATCH is 3 levels deep

**Adaptive Communications...The Wireless N WIFI functions can be set to be a WIFI Access Point, Router, connect to MESH network, and or 3G, 4G or WiMax Cellular Networks to LAN/WAN /INTERNET.**



# ***PTZ CONTROL & IR ILLUMINATION***

## **C-WATCH PTZ Models Can Be Locally & Remotely Controlled for Pan/Tilt/Zoom Functions**

- ▶ 1-4 Day/Nite PTZ CCTV Camera Models Available (including models with up to 4 PTZ cameras)
- ▶ View & Zoom up to 1/2 mile in daylight & 300 feet at night
- ▶ Combine PTZ with Fixed IR Cameras
- ▶ Control PTZ functions with WI-FI on location or remotely if connected over LAN, WAN or Internet
- ▶ IR Illuminator lights area in total or partial darkness



**432X Zoom IR Day/Nite PTZ**

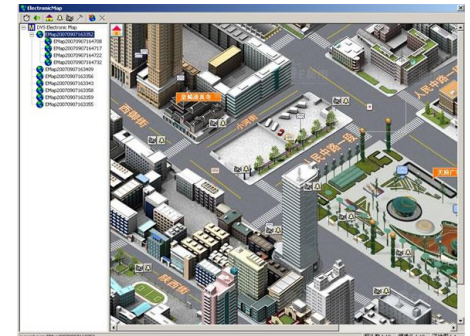
# ALARM & AUDIO OPTIONS

Optional Audio options include:  
Audio Broadcasting or Audio  
Enunciator for pre-recorded and/or  
live audio alerts either remote or  
alarm activated.



Automatically receive 'motion based  
alarms' to monitoring software,  
E-MAP or cell phone

Provides for remote triggers and  
alarms. Remotely turn on switches,  
lights or open gates



# ***MANY & VARIOUS APPLICATIONS***

## **Applications for C-WATCH include:**

- ▶ Police departments for neighborhood surveillance. Watch or record for drug, graffiti or other illegal activities
- ▶ Detecting & documenting illegal dumping
- ▶ Protecting equipment at construction and road work
- ▶ Schools & colleges to view and record activity at the athletic stadium day and night
- ▶ Utility company for substation surveillance where copper is being stolen
- ▶ Watching & protecting parks and public venues
- ▶ Temporary deployment for special event monitoring



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*For more information contact*

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