## THE FUTURE OF TECHNOLOGY...TODAY! PHONE: 800-873-2872 FAX: 414-276-1533 WWW.ETGI.US

# **Special Investigations Mobile Operations Network**



## History/Background:

The **Special Investigations Mobile Operations Network (SIMON<sup>™</sup>)** was developed in response to a local law enforcement agency's need for a surveillance tool to support their Human Trafficking Task Force's participation in Operation Cross Country VIII.

Operation Cross Country is a nationwide effort targeting the growing problem of human sex trafficking in the U.S. that was first launched in 2008. In June of 2014; the FBI; it local, state, and federal law enforcement partners; and the National Center for Missing & Exploited Children (NCMEC) conducted Operation Cross Country VIII. This operation included enforcement actions in 106 cities across 54 FBI field divisions nationwide and resulted in 168 recoveries of children who were being victimized through prostitution. Additionally, 281 pimps were arrested on state and federal charges.

**SIMON**<sup>™</sup> along with cleverly disguised IP cameras proved to be a valuable asset to the Human Trafficking Task Force's 3-day operation which led to the recovery of 13 women, the arrest of 2 pimps and provided added intelligence/evidence to support ongoing investigations being conducted on several other individuals.

As stated by a police investigator and local agency Task Force member that deployed **SIMON**<sup>™</sup> during Operation Cross Country VIII; "SIMON was extremely portable and almost effortless to setup and operate. Having the ability to observe real-time interactions between the victims and subjects was both a safety factor but also aided in ongoing investigations. The SIMON surpassed my expectations in a covert real time video system/platform. Thanks Enforcement Technology Group, Inc. (ETGI) and Specialty Wireless Advanced Technologies, LLC (SWAT, LLC) for your dedication to help keeping the law enforcement community safe by developing new equipment which allows us to perform our duties more safely and effectively.

## **General Description:**

**SIMON**<sup>™</sup> is best described as a rapidly deployable, expandable wireless IP-based mobile surveillance platform customized to best meet an end user's primary application. *SIMON's Command Node* consists of a laptop PC with Network Video Recording (NVR) software installed that connects to a Wi-Fi router or 3G/4G cellular router/modem. These items are mounted inside a Pelican<sup>®</sup> case which also contains a rechargeable battery to power these components.

*SIMON's Command Node's* wirelessly connects to the user-defined IP camera(s). Users may view the video signal(s) provided by the IP-camera(s) locally by using the laptop PC's NVR software or remotely on a smart phone, tablet or other PC.



IP CAMERA DIGITAL STILL VIDEO IMAGES CAPTURED BY SIMON<sup>™</sup> FROM ITS DEPLOYMENT DURING OPERATION CROSS COUNTRY VIII.





SIMON<sup>™</sup> Command Node

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## **Special Investigations Mobile Operations Network**



Start Developing Your Custom *SIMON*<sup>™</sup> Surveillance Solution Today!

Contact Us @ INFO@ETGI.US or Call 800-873-2872 for a <u>FREE</u> Consultation

#### **SIMON<sup>™</sup> Command Node Main Features:**

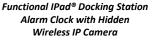
- Laptop PC with Network Video Recording (NVR) Software Installed
- Wi-Fi Router or 3G/4G Cellular Router/Modem\*
- All Electrical Hardware Components Mounted Inside a Pelican<sup>®</sup> with A/C Power & Fully Integrated Internal Rechargeable Battery Supply for Mobile Operations

## Laptop PC NVR Software Features:

- Manage/Record Multiple IP Cameras Simultaneously
- Record Video Standard MP4, AVI, Advanced DVR or Windows Media File Formats
- Monitor Live Video Locally at Command Node or Remotely with Fast H.264 Streaming
- Supports Android<sup>®</sup> and iOS<sup>®</sup> for Remote Monitoring on Smart Phones and Tablet PCs
- Multiple Recording Options: Continuous, Triggered or On Demand
- Listen & Talk to Any IP Camera that Supports 2-way Audio
- Integrated Pan/Tilt/Zoom (PTZ) Controls Support Various IP Cameras

#### Multiple Wireless IP Camera Optional Available:







IP Camera



Smoke Detector IP Camera

\*NOTE: 3G/4G Cellular Router/Modem Requires Active Subscriber Identity Module (SIM) Card with Cellular Network Access (not included). User must indicate SIM Card/Cellular Network Type so compatible 3G/4G Cellular Router/Modem may be provided.

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