



*The Sales Group* MANUFACTURERS REPRESENTATIVES

# WIRELESS NEWS

Upcoming Events

**NAPCO Monthly Meeting and Awards Dinner, October 13 at Hyatt Regency Monterey**

**Inside this issue:**

**TC Communications 2**  
Your solution for leased lines replacement

**EVANS introduces 3**  
NEXTGen Dispatch Furniture

**CODAN Visor Interop 3**  
Portable Repeater for all your emergency situations

**RuggON Rugged 4**  
portable computers for all emergency responders.

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California, Nevada & Arizona

## BIRD RescueLine Signal Boosters (IFC/NFPA)

**RescueLine Signal Boosters:** The **Legacy Series, SBII Series and the SBIII Series Signal Boosters** are considered to be Rescueline models when the NFPA Option is selected. The Bird RescueLine’s primary mission is to ensure that first responders have consistent reliable radio communications in any type of structure. The RescueLine signal booster models fully comply with the International Fire Code and National Fire Protection Association (IFC/NFPA) standards when they are combined with a NFPA Battery Backup Unit. The **RescueLine Signal Boosters** are in a NEMA 4 style enclosure and they offer an alarm interface that will generate an alarm for all five NFPA alarm conditions. The monitored alarms are antenna malfunction (up link or down link), a signal booster malfunction, charger failure, AC power loss and also a 70% battery depletion condition. The Bird RescueLine has been designed to be compatible with standard fire alarm panels and many models now also include SNMP v3.0 as a standard feature.

The **Battery Backup Unit** models are designed to provide uninterruptible backup voltage for signal boosters. The backup supply is provided by a pair of high capacity lead acid batteries and can maintain full continuous operation of the signal booster for a minimum of either 12 or 24 hours. The unit has an integrated battery charger and monitor system that maintains peak battery level when the main power source is present. The system provides LED status indicators and auxiliary alarm connections for remote monitoring. When used in conjunction with a Rescueline™ signal booster, the battery backup system provides a fully compliant solution to NFPA72, NFPA1221, or IFC.



[www.birdrf.com](http://www.birdrf.com)



# TC Communications - Leased Line Replacement

## Use Your Existing IP Network

Microwave (Ethernet, T1/T3, OC3)  
Ethernet LAN/WAN (Fiber, Copper)  
MPLS  
SONET/SDH

### 4-Wire 600 Ω Analog and Dry Contact over IP Gateway TC3846-6

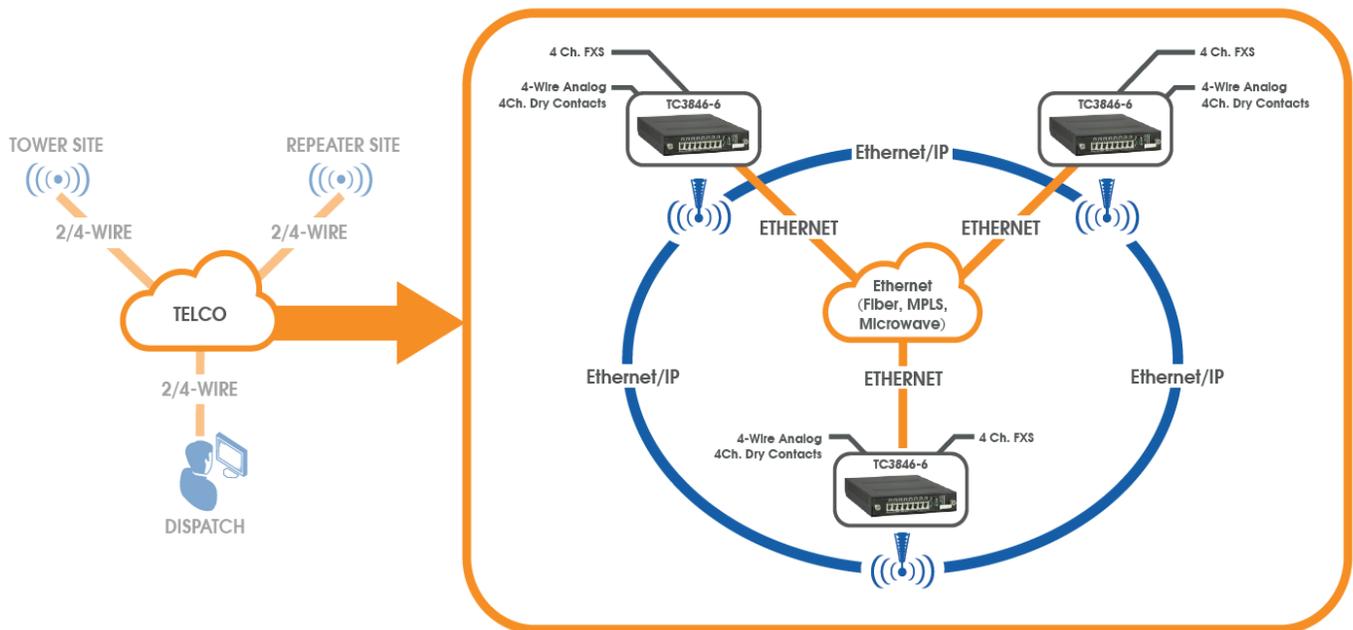


JUMBOSWITCH

Eliminate recurring monthly fees  
Clear channel over fiber/Ethernet with no interference  
Analog direct to IP - Uncompressed DS0 (64Kbps)  
Supports Guard / Pilot tone (PTT, COR) operation  
1-4 Scalable Channels of Analog and E&M over IP



Compatible with Raytheon/JPS SNV-12 voter  
**Leased Lines can be replaced with minimal impact to the existing network. Networks can keep their existing legacy devices like 4-Wire Analog Radios and connect to their IP/Ethernet.**



More Information

[tccomm.com/jumboswitch](http://tccomm.com/jumboswitch)

## EVANS Introduces Dispatch NEXTGen Furniture

### The next generation of Dispatch

Welcome to the future of 9-1-1 Center Consoles. After years of market research, and talking to YOU, the customer, we have developed **Dispatch NEXTGen™**. We listened by increasing cable management, optimizing equipment storage, better monitor mounting, and countless layout options.

***Learn more about NEXTGen by clicking on the picture***

DISPATCH  
**NEXT**GEN



### EVANS Announces Strategic Partnership with the Denise Amber Lee Foundation

We are excited to partner with the Denise Amber Lee Foundation, the pre-eminent training organization committed solely to the Public Safety sector. For every console EVANS sells to Public Safety organizations, we will make a donation to the Foundation. We are also participating in its 9-1-1 training summit being held in Charlotte, North Carolina in November, as well as other select training sessions nationwide.

## CODAN's VISOR INTEROP Portable Repeater

In an emergency, there's no time to set up a multi-agency communications system and get your users ready—you want to communicate in an instant. You want to talk with other emergency response agencies immediately to save lives and provide aid.

VISOR INTEROP makes saving lives a priority. A Transportable repeater pre-programmed with mutual aid frequencies established by the FCC which provide communications interoperability between emergency response agencies on the ground when responding to an emergency. No additional set up or configuration is required, just set up the antenna and external power source and talk for instant communications between agencies.

- VHF, UHF and 700/800 MHz Frequency band options.
- Lightweight at 28 pounds.
- Robust operating temperatures of -30 to +60 C.
- Passes P25 Encrypted Communications
- RF Output Power of 30W
- Preprogrammed to local and national mutual aid Frequencies.
- Capability for programming with agency specific frequencies up to 32 channels.



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Proud Members



# RuggON Rugged Computers

With the RuggON PM-511's computing device, officers can use detection tools such as radars to record crucial capture images of incidents, detect traffic violations, scan license plates, and link to database for real-time information. In addition, the rugged tablet also offers seamless and stable wireless communications so that officers can receive real time information.

Officers that are working under rainy weathers don't have to worry when using RuggON PM-511 as its IP65 water & dust proof can protect the device from heavy rain. Different from consumer tablets the PM-511 is suitable to withstand situations as it can withstand 6-foot drop resistance and comes with MIL-STD-810G anti-shock & vibration. The ability to endure extreme temperatures is another one of PM-511's notable features. PM-511 supports operating temperatures of -20c to +50c along with storage temperatures between -30c to +70c. RuggON PM-511 is the dependable device to withstand these harsh environments since it offers the durability that commercial tablets don't provide.



PM-511 can support radar and camera for the purpose of speed violation detection. Once the tablet is connected on the detection devices, the captured vehicle information such as car model, license plate, car speed, driver information and other details will be displayed on the tablet and sent to headquarters for analysis. This information allows the officer to quickly determine the related fines, without wasting time on redundant paperwork.

The officer can also use the tablet to send information to other police units for further investigation. Built with durable ruggedness and reliable connections, RuggON PM-511 is the ideal choice for law enforcement tasks now being used by the City of New York.



**We are on the web**

[www.thesalesgroup.com](http://www.thesalesgroup.com)