

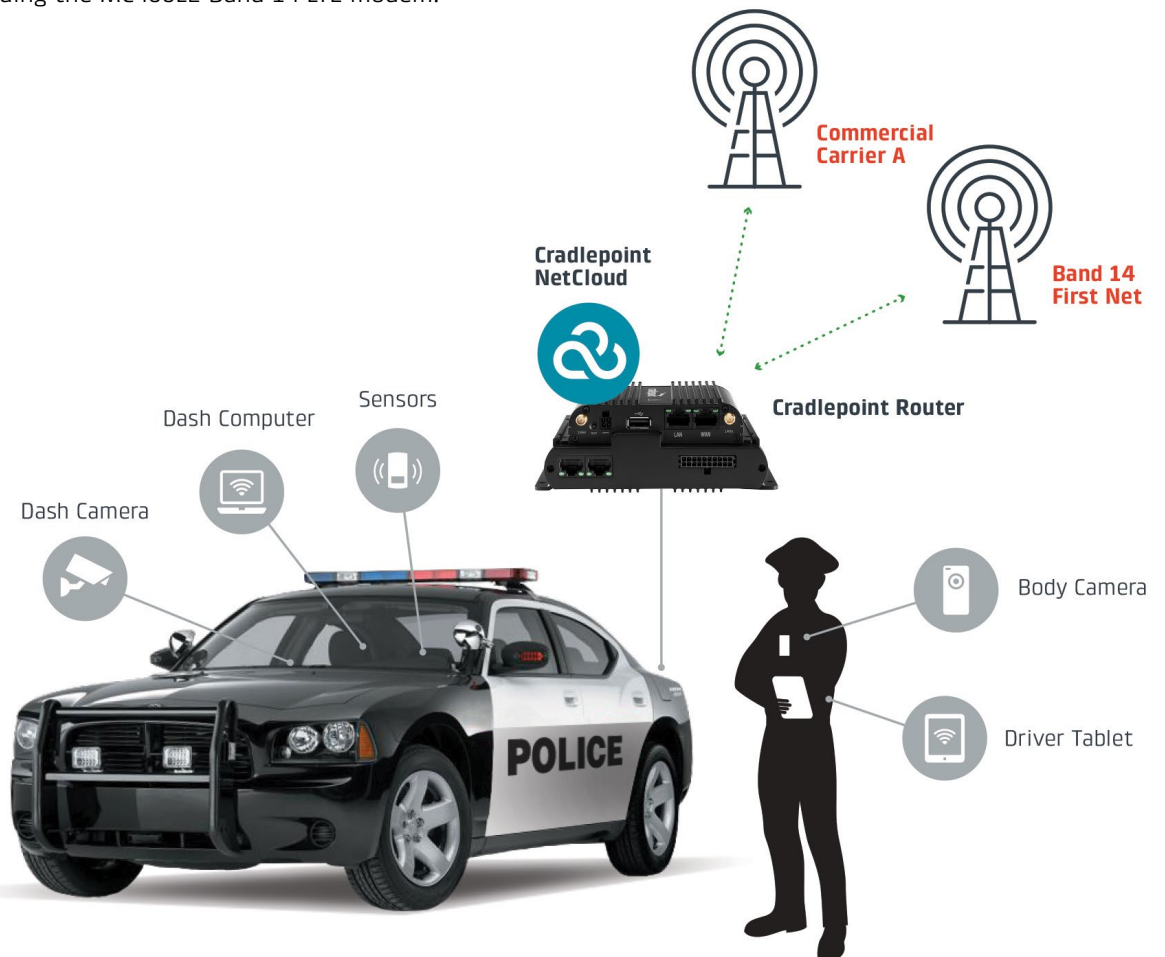
# Cradlepoint MC400L2 Integrated Modem for FirstNet/Band 14

Emergency Responders Can Futureproof Now with Support for FirstNet

## FIELD-UPGRADEABLE FIXED & MOBILE ROUTERS

Cradlepoint's dual-modem routers support LTE connections via commercial carriers and Band 14 LTE today. Add Band 14 to existing networks of Cradlepoint routers that support a second modem or include Band 14 support in new deployments now to futureproof for FirstNet. WAN Affinity ensures mission critical applications stay online when you need them the most. Deploy Cradlepoint routers today and add a field-upgradeable FirstNet Band 14 LTE modem in the future when FirstNet becomes available in your area.

Field-upgradeable dual-modem technology means you can deploy routers today in emergency vehicles, mobile command centers, and fixed locations such as police and fire stations, and be ready to support FirstNet in the future by simply adding the MC400L2 Band 14 LTE modem.



## SUCCESS STORY

### EWING NEW JERSEY PD

## FEATURES:

- + Band 14 LTE (FDD) modem for 700Mhz public safety / FirstNet
- + Can be used as second modem in dual-modem products or as primary WAN
- + Dual-integrated modem capability
- + Pair with commercial LTE service, Ethernet WAN or WiFi as WAN for maximum reliability
- + AER series routers support full Unified Threat Management (UTM) Solution using FirstNet (Band 14)

## SUPPORTED PRODUCTS:



### AER FAMILY

- + AER3100 Series
- + AER2100
- + AER1600 Series



### COR FAMILY

- + COR IBR1100 Series\*
- + COR IBR900 Series\*
- + COR IBR600C Series\*
- + COR IBR600B Series\*

*\*With Dual-Modem & Extensibility Dock*



### ARC FAMILY

- + ARC CBA850

As is true of most U.S. law enforcement organizations, in-vehicle networks are mission-critical components of the Ewing Police Department's IT infrastructure. When the department's IT staff began experiencing problems with legacy equipment, it needed to find dependable replacements.

To take advantage of evolving law enforcement technology, the Ewing PD equips each police cruiser with secure, reliable in-vehicle LTE network connectivity. The IT staff was also looking for a way to configure, monitor, and manage all of its devices from one central location.

After some research and evaluation, the Ewing PD chose Cradlepoint's COR IBR1100 solutions, NetCloud Manager (NCM), and NetCloud Engine. The Cradlepoint powered LTE network enables the cruisers to have instant, resilient, and secure network connectivity while accessing critical online systems no matter where they are.

As a result, officers stay connected to the information they need to perform their job efficiently and safely and the IT staff significantly reduces its network management and support time.

**"We are exceedingly happy with the Cradlepoint technology... the officers don't have to do anything to get it to work. It is always there and always on."**

**— ROBERT GREEN, DIRECTOR OF INFORMATION TECHNOLOGY FOR VIA**

For more information, visit [cradlepoint.com/mc400](http://cradlepoint.com/mc400).