

# **Celrado** IP Based, Unified Mobile Communication Solution

### True Land Mobile Radio (LMR) Functionality Over Cellular Infrastructure

- Talk groups
- Private calls
- Supervisor to revenue vehicle private call capability, without dispatch intervention
- Scanning
- Priority scanning
- Remote user enable/ disable
- All calls
- Over the air unit level kill function for lost/stolen units
- Emergency alarm and covert monitoring
- Individual and group SMS messaging

Do you have an aging LMR that is difficult to maintain or approaching end of life, but replacing it is cost prohibitive? Are frequencies unavailable or are your licenses expiring? Perhaps your city has heightened security concerns that, should they ever be realized, would challenge your current LMR system. Alternatively, maybe your small agency, operating on a shoestring budget, is trying to make due by merely using traditional mobile phones.

Whether you need to compliment, enhance or replace your traditional land mobile radio or find an affordable alternative to an LMR, **Celrado** is your only choice. Celrado is an IP-based unified mobile communications system that provides the traditional radio-like features that increase your communication capacity, improves your reliability through seamless switching between communication technologies and enhances service area coverage with a low total cost of ownership.

#### **Full Voice and Data Redundancy**

Celrado senses when the preferred network is overburdened is down altogether or even if a user is outside the coverage area. Without user intervention, Celrado seamlessly switches from the LMR to VoIP communications providing enhanced capacity for your critical communications.

# Traditional Radio-Like Features at an Affordable Price

Celrado offers all the functionality and features of a traditional, modern LMR system at a fraction of the cost making it an affordable option for agencies of all sizes.

### Future Proof – Broadband Carrier Agnostic

Celrado is ready to operate on any Broadband network, including FirstNet and Verizon's Secure Core network, to provide a safe, reliable communication pathway in emergency situations. Able to carry high-speed data, location information, images and video, Celrado, enhances the collaboration of mobile workforces and ensures connectivity between agencies, divisions, and jurisdictions.

#### Leverage More Than One Cellular Provider

Celrado is not only cellular provider agnostic, but it also provides the ability to leverage more than one cellular provider in your mobile devices. If your cellular provider's coverage is impacted for any reason, Celrado can dynamically switch to another carrier. Your team can still communicate and won't be at the mercy of one single mobile provider or medium.

#### Choose Your Primary and Secondary Communications Path

Built to be flexible, Celrado lets you configure your communications to suit your operational needs. You can select your LMR to be primary and Celrado secondary or, vice versa. Regardless of how you choose, Celrado supports automatic switchover so you are never without coverage.

## Fast Deployment with Limited Capital Investment

With no need for expensive infrastructure investments or costly maintenance and upkeep, Celrado can be deployed quickly and costeffectively while maintaining your agency's standard operating procedures.

#### Android App

Mobile users can leverage our Android App to ensure they can always communicate with their teams. The app includes a variety of features such as scanning of talk groups and joining talk groups as well as initiating calls to anyone on the system from a tablet or vehicle mounted computer.

Visit www.cleverdevices.com to learn more.