

Tactical Mobile Communication Center



C2i Solutions, Inc.

TMCC Capabilities

- **Smaller, Lighter, more Mobile**— Ease of transport, deployment and quicker activation. Capable of operating on vehicle power source.
- **More robust and scalable technology**— High availability and ease of growth.
- **Variety of connectivity options**— Allows connection to NIPRNET, SIPRNET, JWICS
- **Ease of Maintenance and Administration**— Spares Provisioned into scalable chassis for growth. Comprehensive online documentation. Remote server administration.
- **Real-Time User Status Indicators** – User “Presence” tracked across connected devices (i.e. offline, online, busy, away)
- **Video Capability** – Secure video conferencing and mobile video or picture viewing via handheld devices.
- **Electronic White boarding** – Enables viewing and editing collaboration on images such as maps, floor plans, diagrams, etc.

Responding to the critical tactical requirements of the military, C2i Solutions has developed a next generation **tactical communications solution**. This system allows military, public safety personnel, and government organizations to connect anytime, anywhere and on any communications device regardless of existing infrastructure, hardware or frequencies.



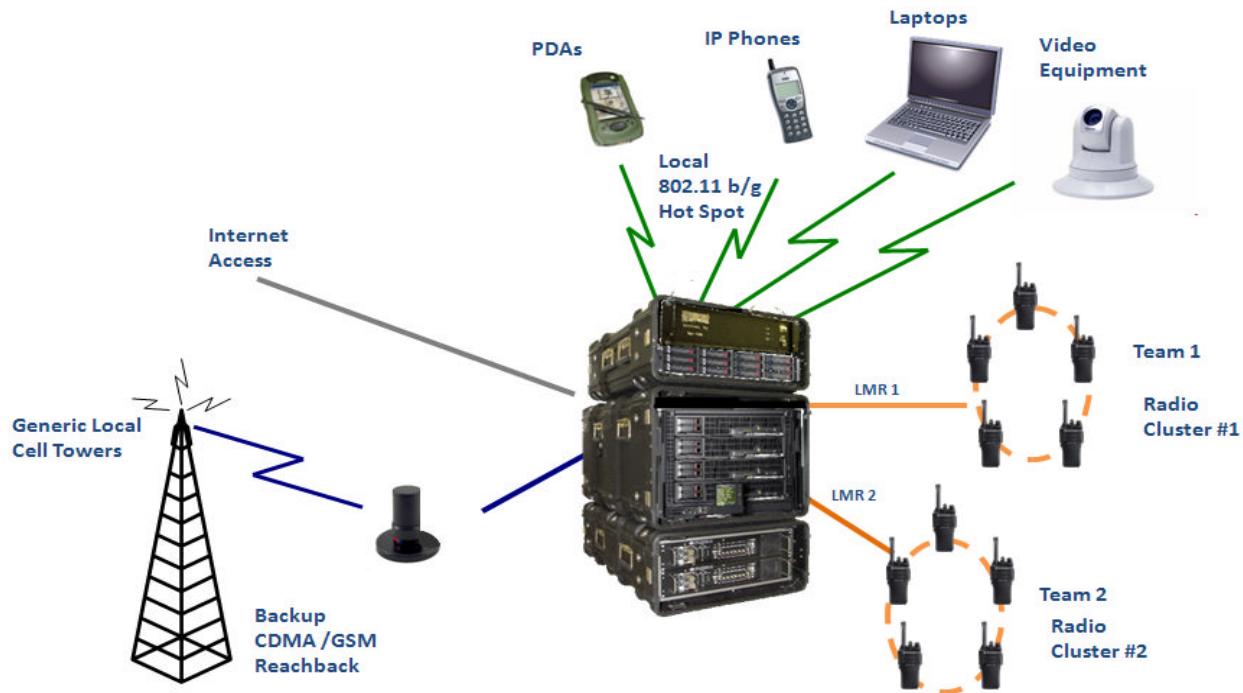
TMCC is a critical communications system that is easier to use, custom designed for flexibility, and less expensive than previous solutions. TMCC can provide day-to-day communications, as well as establish instant tactical communications within minutes of arriving on the scene.

The TMCC solution enables live communications and alert notifications across multiple devices, including: 2-way radios, VOIP and cellular telephones, computers, pagers, hybrid cell phone/radio devices (such as Nextel Direct Connect), and more. The TMCC system also enables users to access streaming live video and mobile surveillance connections.

C2i Solutions
2253 Edgartown Lane
Smyrna, GA 30080
877-438- 1112
www.c2isolutions.com

Tactical Mobile Communication Center (TMCC)

~ Rapid Deployment. Interoperable Communications. Real Time Data ~



Advantages to Using the TMCC

The TMCC delivers critical data, voice and video communications where and when needed and with power options that allow the system to function from diverse power sources. It is effortlessly deployed to support military actions, and enables tactical and situational awareness of the emerging digital battlefield. Critical information is provided around the clock. The TMCC reduces 80% of cabling compared to traditional 1U (Pizza Box) servers, and centralized hot plug power means fewer power cables as well.

This allows centralization of IT assets, enabling remote management of the server securely around the world. The TMCC has proven to be a comprehensive solution for typically unforgiving, complex environments and addresses mission-critical challenges faced by today's modern military.

Combat-Proven Tactical Solution

The TMCC has already performed a critical function in the Global War on Terrorism (GWOT). It is a combat-driven solution supporting Net Centric Warfare in Southwest Asia (SWA) since the 9-11 attacks. The TMCC delivered to the military video, data, and digital voice communications as they advanced on the modern battlefield in Afghanistan.

After its enormous success, the TMCC solution deployed to a new theater of operation, performing a major role during the course to free Iraq. After a one-year tour in theater, the TMCC provided outstanding operating capabilities with a 93% operational readiness rate. Other vendor's solutions delivered 23% operational readiness rates.

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**Ruggedized
Mil-Spec
Cases**



- **Communications**
 - **SAN**
 - **Server Blades**
 - **Switches**
 - Fiber**
 - Copper**
 - **UPS**
-
- **WAVE Technology** (Optional)
 - **VOIP**
 - **Device Interoperability**
 - **High Speed Streaming Video**
 - **Pre-Defined Scenarios, Ad-Hoc, & System Automated Alert Notifications**
 - **Live Communications and Alert Notifications Across Multiple Agencies, Entities & Devices**
 - **White Boarding & Strategy Deployment**

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