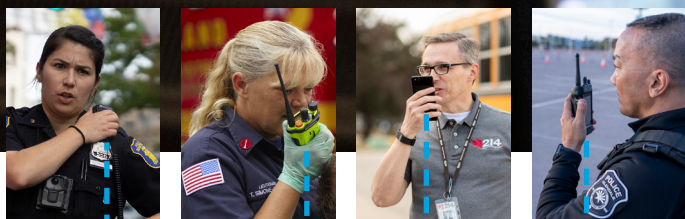


Critical Connect

Easily connect, confidently communicate.

Critical Connect makes communication and data sharing possible when public safety agencies and organizations need to collaborate – even if they’re using different devices or networks. With one link to Critical Connect, you can set up and tear down connections in a few clicks from a single web-based interface, making interoperability fast and flexible across LMR, LTE and other broadband networks.



Interoperability made easy

The growing size and complexity of incidents demand effective coordination. Critical Connect simplifies communication and data sharing by allowing you to connect agencies and organizations from a single interface in just a few clicks, regardless of the device or network they use.

Fast and flexible

Legacy interoperability solutions often require significant time for setup and provisioning. Critical Connect is a flexible interoperability solution with a Patch Portal that allows you to quickly set up and tear down connections from anywhere with internet access, establishing a connection in a few clicks rather than a few weeks.

Versatility that conquers unpredictability

You can't always predict which systems or devices you'll need to connect to enable coordination during an event. Critical Connect bridges the gap between different networks, carriers, devices and applications, making it possible for P25 LMR and broadband push-to-talk users to communicate and exchange data.

Scale at your own pace

Interoperability systems should evolve with you to support the changing needs of your organization. One link to Critical Connect allows you to scale at your own pace, easily adding more connections up to thousands of talkgroups and simultaneous calls.

Secure, reliable and trusted

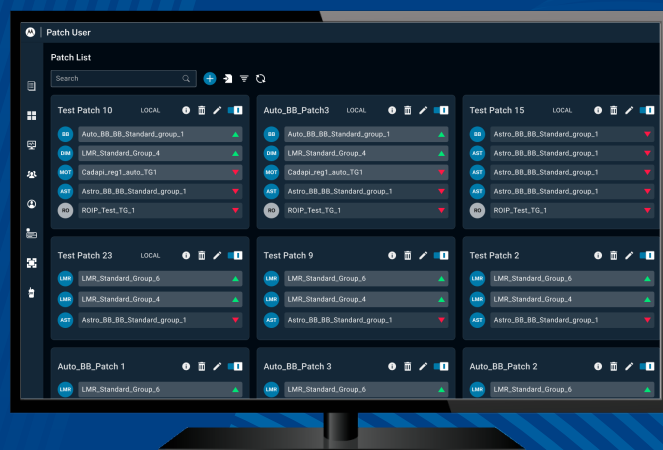
Grounded by nearly 100 years of close customer and community collaboration, Motorola Solutions innovates to improve safety outcomes while rigorously protecting security and privacy.

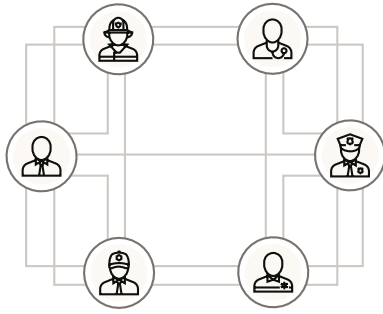
Critical Connect Patch Portal

The Critical Connect Patch Portal is a user-friendly, web-based tool that enables remote management so you can create pre-planned or ad-hoc talkgroups in a few clicks. Choosing from three available user roles, you can easily delegate control and select capabilities for specific users, depending on their role in operations.

How it works

1. Add and name patch tile
2. Select security group
3. Drag and drop your talk groups
4. Turn on patch to create interoperability





Traditional Interoperability Solutions

Only offer voice push-to-talk interoperability

Limited to P25 standards

Requires a one-to-one dedicated link for every two agencies connected, limiting scalability

On-premise complex infrastructure, capital intensive

Connection to a new agency can take a long time to set up and provision

Critical Connect

Supports mission-critical voice push-to-talk and "push-to-data" interoperability, including video, messages, location, presence and status

Goes beyond P25 standards, enabling the following features:

Dynamic Regrouping, Private Calling, P25 Data, Presence, Affiliation, Location, Messaging, Status Query, Interoperability MOTOTRBO and other LMR networks, Interoperability with private and carrier broadband LTE and 5G networks

A single, secure connection to Critical Connect provides standards-based interoperability among multiple agencies, offering built-in scalability

Subscription-based, on-cloud interoperability solution makes it affordable and easy to upgrade

A new connection can be easily set up in a few clicks ¹

¹ Dynamic connections can be easily set up and teardown among agencies that share the same Critical Connect system

Additional features:

Advanced capabilities

- Supports broadband push-to-talk, whether the PTT broadband app is MCPTT KODIAK carrier-based or over-the-top WAVE PTX
- Site Link enables super grouping, ruthless preemption, talkgroup prioritization, grouping/regrouping and zone-based deployment
- Locally redundant and geo-redundant architecture helps ensure service continuity and reliability

Carrier integrations

- Pre-integrated with carrier mission-critical push-to-talk systems (FirstNET, Verizon, AT&T, T-Mobile, Bell)

Tight integrations with the Motorola Solutions ecosystem

- APX NEXT SmartMessaging, Command Central Aware and Orchestrate
- ASTRO P25 architecture

Secure solution

- NIST Cybersecurity Framework certified
- All communications are encrypted with AES-256

To learn more about Critical Connect, visit:
www.motorolasolutions.com/criticalconnect



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