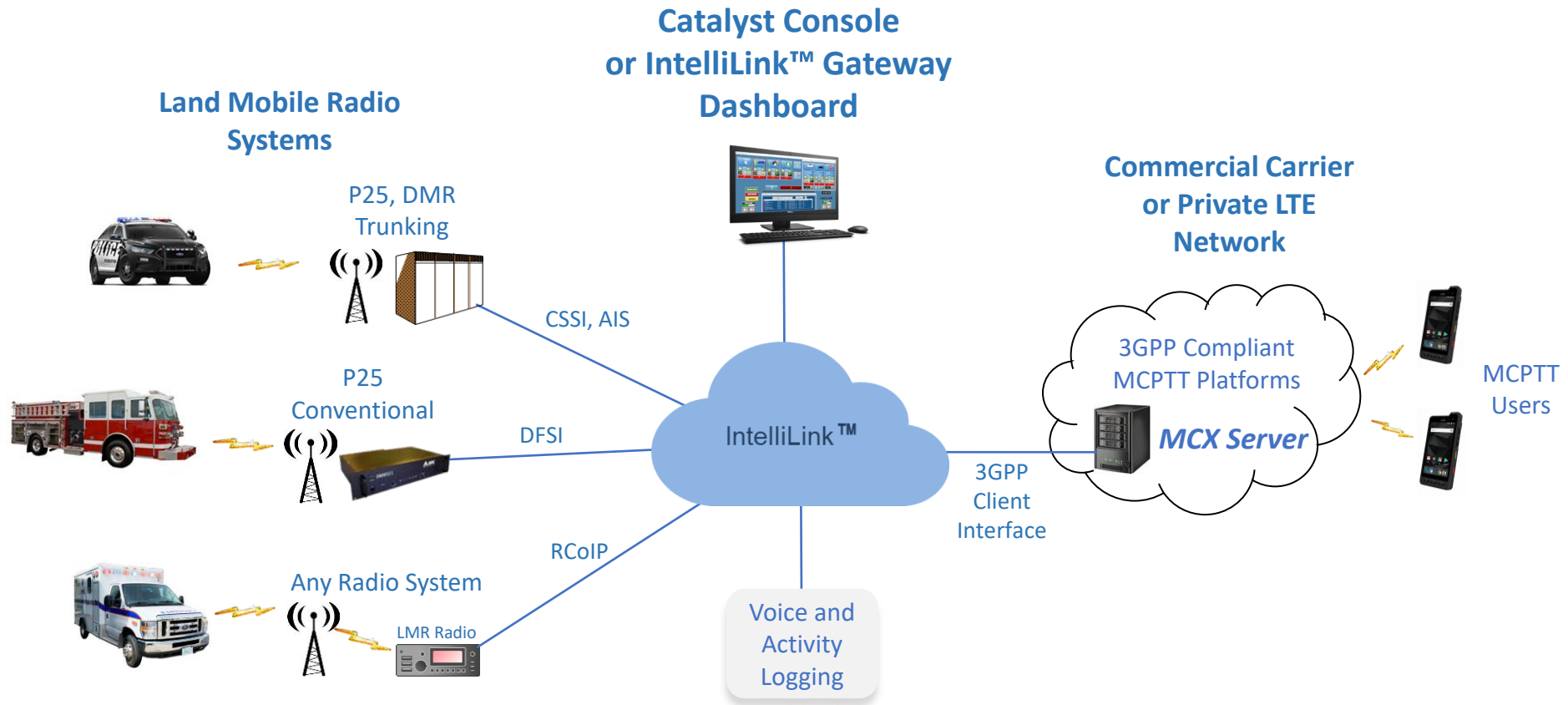
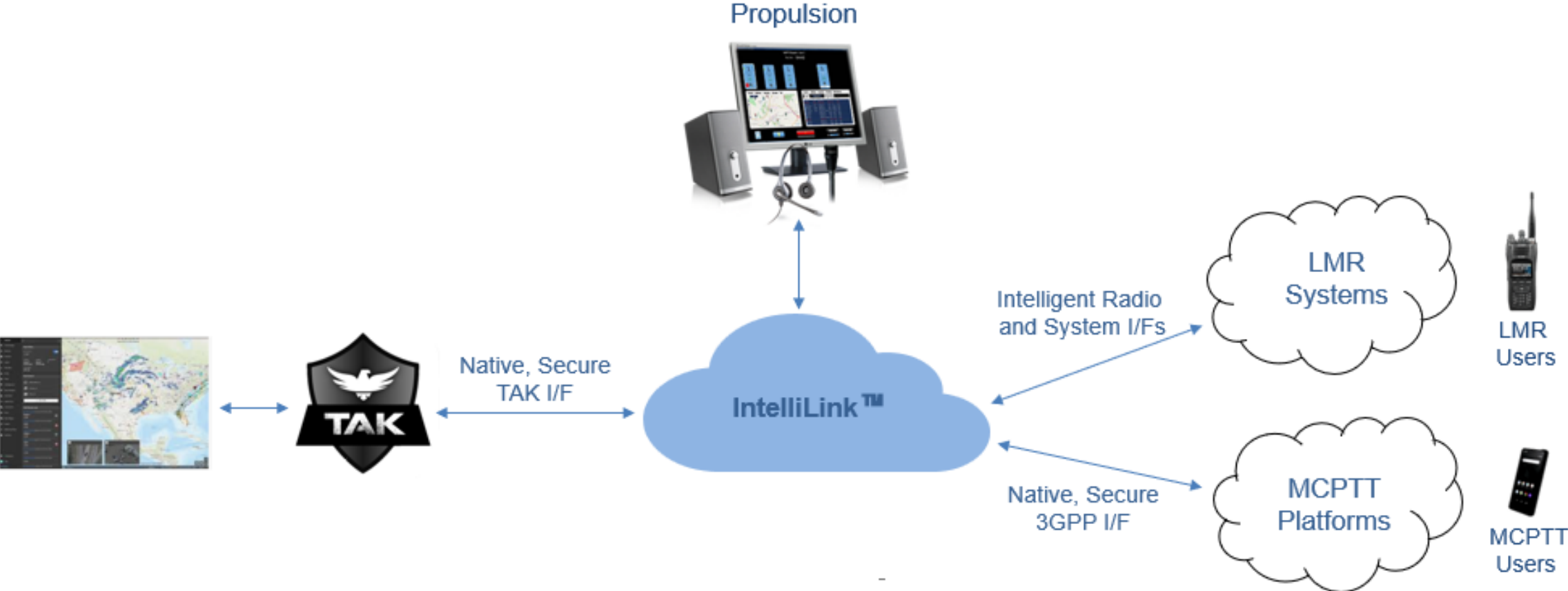


LMR-Broadband Interworking System Diagram

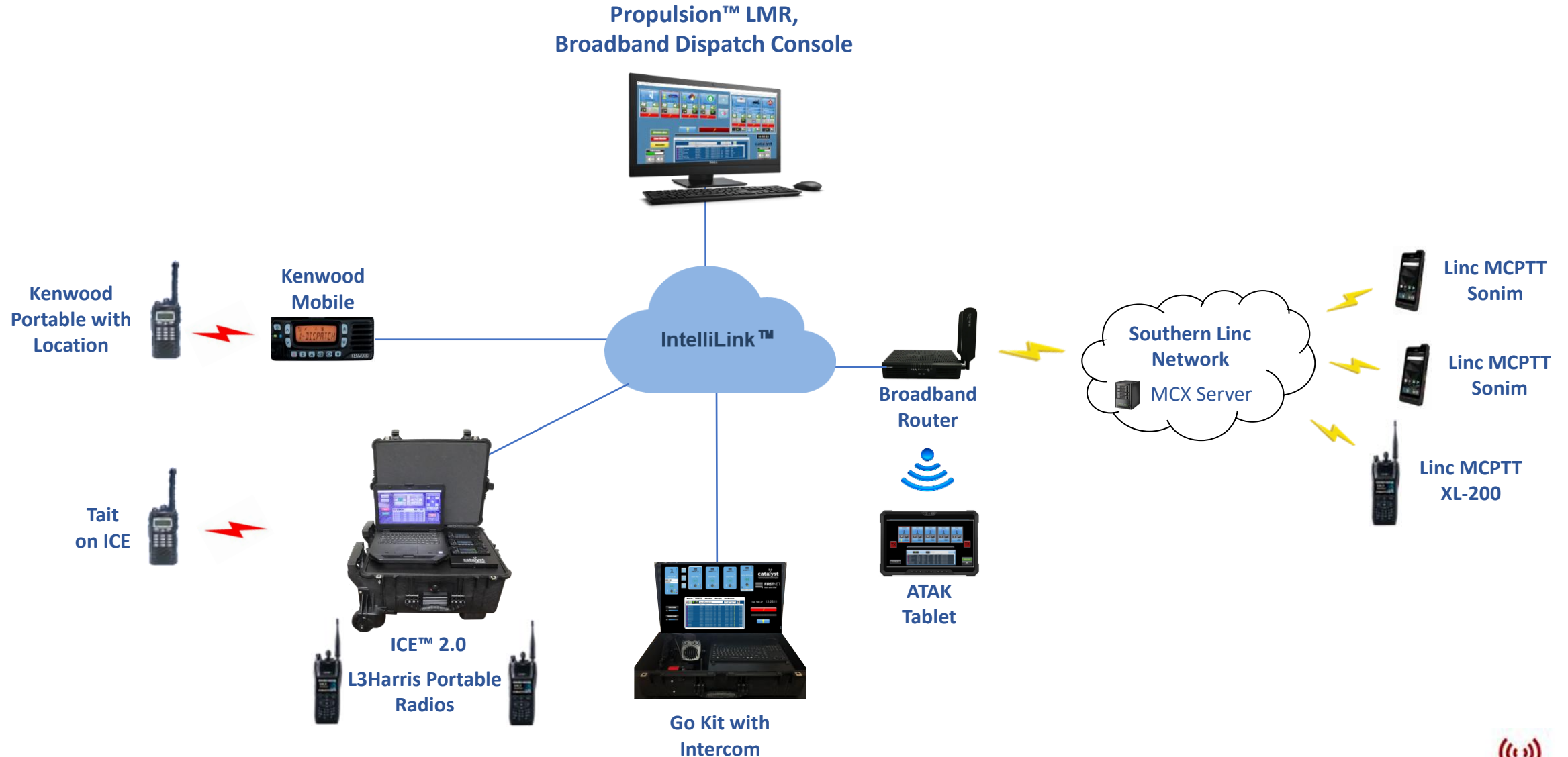


A 3GPP and LMR Standards Compliant Solution

Unified Cross-Platform Situational Awareness

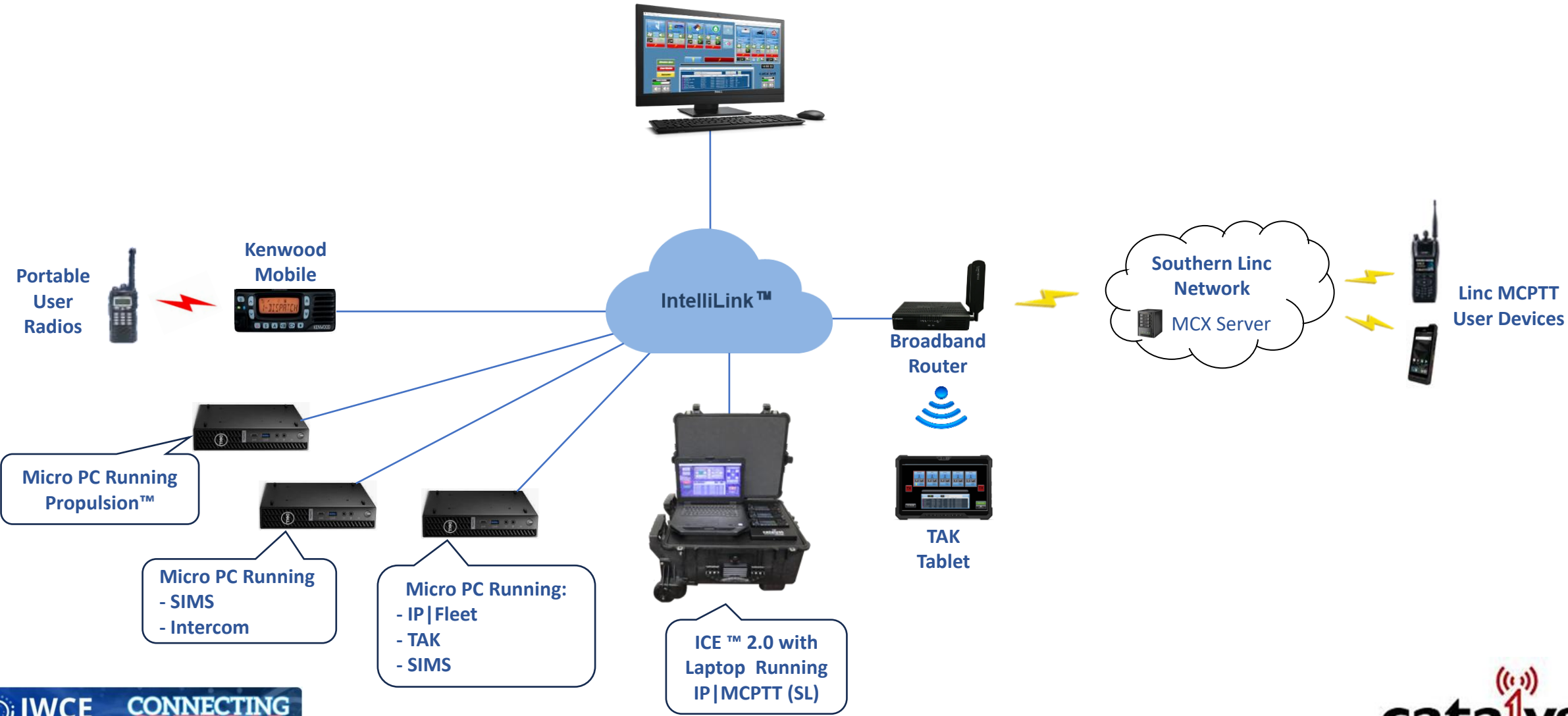


Catalyst IWCE 2026 Demonstration System



Catalyst IWCE 2026 Demonstration System Services

Propulsion™ LMR,
Broadband Dispatch Console



Business Confidential



Incident Commander Element (ICE) V2.0

Digital Vehicular Repeater Mode



- Pass audio between Talk Around & Trunking System
- Route Unit IDs between Trunked P25 and Talk Around
- Extends Coverage of Portable Radios
- Dynamically manage the flow of the audio to prevent loss
- Allows ECC and Approaching Responders to Monitor On-scene Communications

Local Repeater Mode



- Rebroadcast low powered signal from a portable radio at 35/50 Watts
- Enhances in-building coverage for fire ground, etc.
- Records audio and call history locally