omnicore

The Quantum Leap in Scalable Enterprise Dispatch

MED - LGE Org
100+ operators
200+ channels

Why **omni**core?

Mega Reliable by Design
Natural redundancy through distributed architecture.

Business Intelligence
Operational productivity and safety metrics all in one.

Cloud, Site or Data Center
Deploy how it suits you best.

Easy to Use
With a super customizable layout.

Overview

Next Generation Dispatch

The brand new **omni**core console is the next generation in scalable enterprise dispatch management and can be hosted on premises, in the cloud or a data center.

An evolution of popular Omnitronics radio dispatch technologies **altus**omni and RediTALK-Flex, **omni**core combines the best of both worlds, and is a flexible, easy to use system for small organizations and large enterprises alike.

> The central server delivers the information you need, lets you make instant changes on-the-fly and is unbelievably reliable.
>
> It just works.

We make it work. Easy.

Making the Transition

For peace of mind, the change to **omni**core is simple: it is compatible with existing tried and proven Omnitronics gateways.

It also features **omni**connect interoperability for those wanting to connect people, technologies, protocols and manufacturers.

omnitronics

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Contacts
Automagically centralize your contacts databases into one

Easy to Use
Touchscreen interface with a configurable layout

Location Services
Geofencing, alarms, route playback

Reporting
Sophisticated reporting and analytics into existing systems

On-the-Fly
Central changes are instantly updated

Interoperability
Interconnect people, protocols, technologies & manufacturers

Connections
Digital & legacy analog radio systems, phone, paging, SIP

Scalable & Flexible
Powerful, centralized instant configuration

Technical Specifications

A Dispatch Powerhouse

Feature	
Real Time Dashboard	Configurable web display for real-time operational system information
Cloud, Site and/or Data Center Deployment	Designed to be run and managed in a virtual machine environment
Simple Licensing	All licensing stored on central server
Redundancy / Failover (Server Based)	Central server uses Microsoft clustering for mega reliability. Consoles continue to work during server unavailability
Reporting & Analytics	All system information available via REST API. Compatible with industry standard reporting tools
Dispatch User Interface	Do more with less clicks
Central Configuration & Monitoring	Easy to use web based configuration interface
Public Safety Grade Rapid Recall	Advanced instant voice recording and playback. Locally stored audio recordings of all calls
Integrated Location and Real-Time Mapping	Configurable real-time display of devices on map. Customizable icon and identity display
Support for Multiple Organizations	One server can be used to manage independent organizations or business units

Core Industries

World Class System Across All Fields

Emergency Services

Utilities

Mining

Maritime

Public Safety