



omnicore

Express Radio Dispatch Console

Feature-rich Dispatch for Small Organizations



SML Org

≤5 Active Operators
≤40 Total Operators
≤12 Channels

Why omnicore Express?



Lower Cost Console

Feature-rich, lower cost than other omnicore options



Easy to Use

Intuitive and easy to learn and use



Windows PC

Easy to deploy, manage & support



Scalable

Easily scales with growing organizations

Overview

Next Generation Dispatch

omnicore Express Dispatch Console is the next generation in scalable dispatch management and is easy to deploy within a Windows PC environment.

The smaller sibling of popular Omnitronics Enterprise Dispatch technology, **omnicore** Express combines the best of both worlds, and is a flexible, easy to use Console full of features for smaller organizations.

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Ideal for smaller organizations that want most key features of a large system with an affordable price tag and an easy-to-use Dispatch Console.

Upgrading

Making the Transition

For peace of mind, the upgrade to **omnicore** is easy: it is compatible with existing tried and proven Omnitronics gateways.

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



omnitronics



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Easy to Use
Touchscreen interface with a configurable layout

Location Services
In-built geofencing, alarms, route playback

Lower Upfront Cost
Reduce upfront cost with CapEx & OpEx procurement options



Interoperability
Interconnect people, protocols, technologies & manufacturers

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

Peace of Mind
24/7/365 Support Plans included

A Dispatch Powerhouse

omnicore Express Dispatch Technical Specifications

Multi-Vendor Support	Offers interoperability between digital and analog technology from an ever-evolving list of radio vendors
Simple Licensing	All licensing stored on central configuration engine Users can access their profile from any device / location connected to the network
Fallback Operation mode	Critical Voice Operations continue to operate for 6 weeks in Fallback mode, should connectivity to the configuration engine fail
Central Configuration & Monitoring	Easy to use web based configuration interface Centralized configuration engine for licensing and operator management, channels and installed feature packs Updates / changes on the configuration engine are pushed to connected consoles in real-time
Customizable 1-Click Workflows	Customizable task buttons to trigger simple & complex (multi-step) workflow actions with a single operator click or by an external source
Public Safety Grade Rapid Recall	Advanced instant voice recording and playback Locally stored audio recordings of all calls Call history with each radio channel audio saved individually
USA Public Safety	Includes Manual Paging, Instant Call, Stacked Paging and Alert Tones
SIP Telephony	SIP telephony integration included
IoT, Auxiliary I/O control	Control external devices (IE: Control doors, lights, alarms etc.) all from the Console
Activate CCTV, Video or Web URL feed from Console	Open a web page, executable file/application, or live CCTV feed as a separate window, or window within Console GUI
Integrated Location and Real-Time Mapping	Configurable real-time display of devices on map Customizable icon and identity display, geofences and key operator dispatch functions accessible directly from the map

Core Industries

World Class System Across All Fields



Power & Utilities



Public Safety



Resources



Transport



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