



# SYMPHONY™ DISPATCH SOLUTION

## POWERFUL AND RELIABLE USER- CUSTOMIZED DISPATCH

The Symphony Dispatch Console combines the Symphony Dispatch Platform (a solid-state computer and integrated audio processor unit) with advanced dispatch application software to support 24-hour mission-critical dispatch operations. The mission-specific hardware design affords the high reliability needed for dependable communications in emergencies, while the digital audio technology provides high capacity end-to-end secure communications.

### FEATURES

Capable of combining over 1,000 communication modules at a single dispatch position.

Flexible and simple mechanical configuration (mount in a rack, mount under a desk, or use as a desktop unit).

Vibration resistant for mobile installations.

Supports trunked and conventional operation.

Provides superior life cycle management.

### MAXIMIZE PRODUCTIVITY

Symphony was designed to simplify complex dispatch center operations with a clear and logical user interface. Dispatchers arrange their most utilized functions in a custom interface to optimize workflow. Multiple screen configurations can be created for scenarios ranging from crisis situations to shift changes. For agencies desiring integration with their CAD application, the patented Baton™ technology preserves screen space by presenting up to 95% of the

functionality of the full Symphony application on just 10% of the screen.

### HIGHLIGHTS OF SYMPHONY

Highlights of the console include:

- Industry-leading capacity for active call, patch, and simulelect calls and integrated telephony support.
- Tracking modules to review call histories received on any programmed module.
- Support of the APCO P25 Standard.

## GENERAL SPECIFICATIONS\*

### Processor Type:

Intel® Core™ i7 Ivy Bridge processor

### Operating System:

Windows® 8 Professional 64-bit  
Windows 7 Ultimate 32-bit

### Typical Dimensions (H x W x D):

Computer:

16.5 x 11.7 x 1.75 in.  
(42 x 30 x 4.5 cm)

Display:

Touchscreen capable from 19 to 48 inches

### Power:

85-264 VAC, 47-63 Hz input

### Operating Temperature:

+32 to 104°F (0 to +40°C)

### Storage Temperature:

-22 to +185°F (-30 to +85°C)

### MTBF:

10 years

### RoHS Compliant

### UL Certified

\*Requires System Release SR10A or newer

Technical specifications are subject to change without notice. Product sales are subject to applicable U.S. export control laws.

### About Harris Corporation

Harris Corporation is a leading technology innovator that creates mission-critical solutions that connect, inform and protect the world. The company's advanced technology provides information and insight to customers operating in demanding environments from ocean to orbit and everywhere in between. Harris has approximately \$8 billion in annual revenue and supports customers in 125 countries through four customer-focused business segments: Communication Systems, Space and Intelligence Systems, Electronic Systems, and Critical Networks.

## SYMPHONY DISPATCH PLATFORM (ENCLOSURE)

19-inch rack mount compatible metal housing

1U (1.75 in.) height

Front panel display, access, connections, and controls for:

Power | USB Accessories

DisplayPort™ (Video) | Solid-state Hard Drive

Auxiliary Audio Input | Backup Radio Switch

Auxiliary Audio Output

## EXTERNAL INTERFACES

Two 10/100/1000-Gigabit Ethernet ports with RJ45

7 USB 2.0 ports (excluding Audio Subsystem)

6 local Digital Inputs

5 local Solid-state Relay Outputs

## AUDIO SUBSYSTEM

One 10/100 DSP-driven Ethernet Extender Interface with RF45 connector

Analog Operator and Supervisor Headsets interfaced via DB-9F connectors on rear panel

USB Operator and Supervisor Headsets and Footswitches interfaces via USB Type A connectors on rear panel

Analog Desk/Gooseneck Microphone interface via DB-9F connector on rear panel

USB Desk Microphone interface via USB Type A connector on rear panel

Two spare USB 1.1 ports via USB Type A connectors on rear panel

Analog Paging Encoder interface via RJ45 connector on rear panel

8-channel Analog Speaker interface with ¼-inch TRS jacks on rear panel for audio connections

Analog Recorder interface via RJ45 connector on rear panel

Analog Call Director interface via RJ45 connector on rear panel

Analog Backup Radio interface via DB-9 Male connector on rear panel and mode selection switch mounted on front panel

Analog Building Intercom interface via RJ45 connector on rear panel

Two Auxiliary Audio Inputs via 3.5-mm TRS jack on rear panel

Two Auxiliary Ethernet DSP Extender ports on rear panel

## VIDEO

Two DisplayPort Video Connections (can drive up to 4 monitors)

## STORAGE

64 GB extended temperature SATA interface solid-state drive, externally accessible and removable via front panel

**PRODUCT PERFORMANCE NOTE: THE PERFORMANCE OF ANY HARRIS CONSOLE (SYMPHONY DISPATCH CONSOLE) WITH ANY THIRD-PARTY HARDWARE (INCLUDING COMPUTERS) OTHER THAN HARRIS RECOMMENDED OR APPROVED HARDWARE IS NOT GUARANTEED BY HARRIS CORPORATION NOR WILL HARRIS CORPORATION OFFER ANY SOFTWARE OR OTHER CORRECTIONS TO IMPROVE THE PERFORMANCE OF THE HARRIS CONSOLE WITH SUCH THIRD-PARTY HARDWARE.**

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INFORM AND PROTECT™