

AVTEC SCOUT SELEC' WITH MOTOTRBO

THE OFFICIAL VOICE DISPATCH CONSOLE SOLUTION FOR MOTOTRBO RADIO SYSTEMS

Capacity Max · Capacity Plus Multi-Site · Capacity Plus · Connect Plus · IP Site Connect · WAVE™





AVTEC SCOUT SELECT WITH MOTOTRBO SOLUTIONS

SCALABLE. SECURE. RELIABLE. PROVEN.

Airports, utilities, amusement parks, manufacturing plants, hospitality venues: What do these places have in common? People. You don't buy a communications system simply to facilitate talking. You buy it to protect your people, your assets and your business. When safety, productivity and reliability are paramount, you need a communications system from a company that understands what is important to you.

Avtec Scout™ Select consoles are the official dispatch solution for MOTOTRBO™ radio systems, and can connect to MOTOTRBO systems through either a wireline or wireless connection. The Avtec Scout Select family of solutions offers tight integration with all MOTOTRBO radio systems and connects via CSSI to Motorola P25 solutions, and via control station to conventional or trunked ASTRO® systems. In addition, Avtec Scout Select dispatch consoles integrate with the

other standards-based and proprietary radio solutions, broadband push-to-talk over Cellular (POC) systems and telephony technologies you use—giving you maximum flexibility to select the right technologies both inside the command centre and in the field. And since the Avtec Scout Select suite scales from one console to hundreds, you can count on a solution that grows with you over time, whether that means single-site, multi-site, regional or mobile configurations.

TRUSTED BY INDUSTRY LEADERS

The Avtec Scout family of solutions is used within leading U.S. airlines, dozens of utilities and Fortune 500 companies, and hundreds of public safety agencies. Thousands of Avtec Scout console systems have been successfully deployed in most demanding control room and business environments worldwide.

SERVICE AND SUPPORT

Clients can count on 24/7/365 support from a dedicated staff and authorized channel partners. Many Motorola Solutions channel partners have completed training to provide local support for Avtec Scout Select system users.

AVTEC SCOUTCARE

The Avtec ScoutCare™ software maintenance and support programme is designed for clients who value the security and performance of their systems. As part of the subscription, Avtec ScoutCare provides for maximum system uptime with access to trained technical support specialists, among many other benefits, which enables you to focus on your core business and on managing your operations.

If you prefer to maintain your own Avtec Scout Select dispatch console system, administrator training is included as part of your ScoutCare license to provide you with the skills to service your own system. This comprehensive approach to customer engagement provides you with a reliable system and a team you can trust.



AIRPORTS



AMUSEMENT PARKS



CASINOS



EDUCATION



EMS



ENERGY



GOVERNMENT



HEALTHCARE



HOSPITALITY



MANUFACTURING



PUBLIC WORKS



TRANSIT



MEET THE AVTEC SCOUT SELECT FAMILY OF SOLUTIONS

Avtec Scout Select consoles are based on open standards, allowing the flexibility to seamlessly integrate with radio, telephony, POC and broadband technologies.

Avtec Scout Select consoles are deployed in fixed and mobile dispatch environments and provide secure, converged communications between different locations and regions. The Avtec Scout Select family of solutions meets all your dispatch centre needs, whether simple, highly complex or somewhere in between. Avtec Scout Select

dispatch consoles are available in three different models. These can be mixed and matched across your network, allowing each of your dispatchers to be equipped with the right console for their job. You can upgrade your console seat license at any time to easily increase capacity whenever your requirements change.



THE RECOMMENDED REPLACEMENT SOLUTION FOR MCC 5500 AND MIP 5000

When it comes to an EOL strategy for your Motorola Solutions MCC 5500 and MIP 5000 dispatch consoles, migrating to the Avtec Scout Select family of products provides you with a secure, flexible and reliable solution. Avtec Scout Select consoles integrate with the wide range of resources and systems you use every day to enhance situational awareness and coordinate your team's response in the field.



AVTEC SCOUT SELECT 800

Avtec Scout 800 gives your command centre maximum value for a minimal investment. It allows up to eight radio or telephony endpoints on fixed or mobile consoles and is designed to easily and securely integrate with leading radio, telephony and broadband/LTE interfaces. Plus, its compatibility with Scout 400 consoles allows you to easily expand your system as your centre's needs grow, providing you a scalable and redundant software-based dispatching solution.



AVTEC SCOUT SELECT 400

The Avtec Scout 400 console is a cost-effective solution that gives you control of up to four radio or telephony endpoints in fixed or mobile environments. Like the entire Avtec Scout Select family of solutions, it uses a single-code platform to integrate with leading radio, telephony and broadband/ LTE interfaces. And it is also easy to expand, since it supports additional Scout 400 consoles, for another secure, scalable and redundant dispatch console option.



FOR ADDITIONAL CAPACITY

AVTEC SCOUT EX

"Power users" who manage hundreds of resources daily rely on Avtec Scout EX, our most robust offering for conventional and trunked radio systems, telephony and broadband/LTE technologies. Scout EX enables dispatchers to securely monitor up to 250 channels, and it supports 2,000 channels per console from fixed or mobile dispatch centres for a reliable, scalable solution.



WHY CUSTOMERS CHOOSE AVTEC SCOUT SELECT

CONNECT TO THE RIGHT PEOPLE, EVERY TIME

Regardless of the type of communication system you have, Avtec Scout Select consoles can connect to it, providing you increased efficiency and collaboration. The Avtec Scout Select family of solutions supports conventional and trunked radios with standards-based or proprietary interfaces, as well as broadband POC and telephony technologies. By providing support for legacy radio systems, Avtec Scout Select consoles can simplify your migration to a MOTOTRBO platform.

NEED A RELIABLE SYSTEM?

Avtec Scout Select console systems are fully redundant, support geographically dispersed architecture and are designed to maintain your operations in every situation.

YOUR WORKFLOW, YOUR CHOICE

Using Motorola Authorized Applications, you can customize your system to include GPS location and tracking, geofencing, text messaging and fleet management capabilities. To increase efficiency in your centre, Avtec Scout Select's flexible API allows you to control AUX I/O devices, SIP devices and peripherals, and integrate web-based resources such as cameras, video feeds, system monitoring and weather applications.

MIGRATE OR SCALE AT YOUR OWN PACE

Build the size communication centre you need now and protect your investment by adding capacity and capability as your needs grow and change. Since Avtec Scout Select console components are fully interoperable with each other, you can build a system that can scale from one to 2000 endpoints or from one console to hundreds to meet your needs, even if your requirements are diverse and change over time.

DISPATCH YOUR WAY

Is your dispatch centre located in one control room, or spread out across multiple locations in different cities or countries? The Avtec Scout Select family of solutions allows you to set up, manage and control your system regardless of geography. Need to dispatch outside of the control room? Avtec Scout Select consoles can be deployed on a laptop or a tablet—on-premise or in the field—to monitor and control operations while away from central dispatch and stay in touch with the individuals managing and responding to ongoing incidents.

CUSTOMIZE SCREENS TO YOUR WORKFLOW

Need your screens to mirror a legacy console system to minimize training for your dispatchers? You got it. Have a specific workflow that requires a customized screen layout? No problem. Avtec Scout Select consoles deliver the flexibility you need so your centre can run at optimum efficiency.

ADHERES TO SECURITY STANDARDS FOR YOUR PEACE OF MIND

Cybersecurity breaches are more prevalent than ever. The Avtec Scout Select family of solutions is NERC-CIP/NIST 800-53 compliant to ensure your console system meets corporate and regulatory security requirements.

LOGGING RECORDERS

Avtec Scout Select consoles integrate with logging recorders from multiple partners, storing not only audio, but also metadata such as radio IDs and phone numbers, which makes it faster and easier to retrieve your recordings.

FEATURES

	SCOUT 400	SCOUT 800	SCOUT EX
MOTOTRBO [™] Integration	✓	✓	✓
SMARTNET® / SmartZone™ Trunked Integration	✓	✓	✓
P25 Trunk & Conventional Ph 1 & 2 (Includes ASTRO)	✓	✓	✓
DMR / NXDN / MPT-IP / IDAS / ED-137	✓	✓	✓
Harris EDACS® / OpenSky® Systems	✓	✓	✓
Enhanced Telephony	✓	✓	✓
Cisco Instant Connect	✓	✓	✓
Wave / ESChat	✓	✓	✓
NENA Support (Headset Sharing)	✓	✓	✓
Dispatch Positions	8	8	800
Channels	4	8	2000
Audio Streams (Receive)	4	8	50
Audio Streams (Transmit)	4	8	20
Upgradable to Higher Capacity	✓	✓	N/A
Permanent Patch	✓	✓	✓
nstant Recall Recorders (IRR) / Logging Recorders / Mobility	✓	✓	✓





ONE PLATFORM. UNLIMITED POSSIBILITIES.

The Avtec Scout Select family of solutions integrates all your communication centre needs, whether simple, highly complex or somewhere in between. Discover how our proven, reliable and scalable offerings can adapt and scale to any environment and feel confident in your ability to protect people, assets and livelihoods with the most efficient communications system.

To learn more about Avtec Scout Select with MOTOTRBO, please visit us on the web at: motorolasolutions.com/en_xl/products/avtec-scout-dispatch.html

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