

ASTRO Local Service Management Platform

Optimise your on-site Network Operations Centre (NOC)

Your ASTRO™ radio system, with its many hardware and software components spread across multiple locations, needs to operate at peak performance.

Yet, data sovereignty or other restrictions might prevent external connectivity, causing you to miss the continuous monitoring and other advantages of a remote Network Operations Centre (NOC). How can you optimise your on-site NOC without enabling remote access into your critical communication system? The answer lies in our ASTRO Local Service Management Platform (LSMP).

Residing on your premises, the Local Service Management Platform (LSMP) allows you to optimise your own local NOC. It uses many of the same customised tools employed by the Motorola Solutions NOC, enabling efficient monitoring and incident response to optimise your operations. With no external connectivity, your system's data stays on-site and under your control, eliminating data sovereignty concerns.



How does it work?

LSMP runs on a dedicated server, which we install at your site. Integrating seamlessly with your ASTRO fault management system, LSMP collects alert and event data. Our algorithms, refined over decades from monitoring hundreds of radio systems, correlate events and suppress duplicate alarms. The output is an organized and filtered view of prioritised incidents for your team to review, leading to a more effective use of resources to resolve issues that have the most impact on system performance.



The benefits of LSMP

Proactive issue identification: Automated monitoring and event correlation help detect and alert you to potential problems before they impact your operations, giving you peace of mind and reducing the risk of downtime.

Operational efficiency: Streamlined incident management and reporting enable your team to focus on the most critical tasks.

Security and control: On-site deployment helps ensure your system-related data remains within your organisation and under your control.

Backed by Motorola Solutions support

While Motorola Solutions will not directly monitor the radio system, our trained team is still available for remote technical support when you need it. Our incident management team can engage and escalate as necessary to help resolve system issues.

Supported systems:

- Single zone ASTRO trunking core on a current/supportable software release and infrastructure service package
- Up to 1 console site with up to 50 radio dispatch positions
- Up to 75 RF sites

To learn more about ASTRO, visit:
www.motorolasolutions.com/astro



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Available in: Africa, Asia, Australia/New Zealand, Europe, Middle East, Latin America

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