Nitro™

PRIVATE LTE
FOR PUBLIC VENUES

Get lightning-fast, enterprise-grade data flowing securely across every level of your operation with Nitro™. Nitro delivers enterprise-grade private LTE that outperforms Wi-Fi while providing unmatched simplicity and control. It is the first fully-managed Citizens Broadband Radio Service (CBRS) platform that combines private broadband data with business-critical voice.

ON-PREMISE PRIVATE LTE

Don't bring consumer broadband to a commercial site. With twice the capacity and up to four times the range* of Wi-Fi, Nitro lets you do more with less.

FULL MANAGEMENT AND CONTROL

Focus less on managing your network and more on leveraging its performance. Remove the hassles of network management while enabling full control of your operation via a cloud-based portal.

*Based on 802.11a standard for 5.0 GHz Wi-Fi using similar channel bandwidths.

SIMPLE INFRASTRUCTURE

Deploying a robust broadband network doesn't have to involve complex installation, or a large capital investment. And the hardware is ready to go as soon as you are — all it needs is power and an internet connection.

PRIMED FOR THE FUTURE

Investment in Nitro is an investment in a long-term partner, not just a platform. Because we manage the solution end-to-end, you can rest assured that every piece of your operation is working optimally together.

MOTOROLA SOLUTIONS

NITRO FOR PUBLIC VENUES

RELIABLE CONNECTION FOR SECURITY NETWORK

With exceptional outdoor coverage and range, cover your entire public venue — including even the far-reaching or remote areas surrounding it — with reliable connection for your Avigilon video security cameras.

IMPROVED DATA STREAMING

Nitro provides a reliable, and high-speed connection to power your game day presentation, lights, and sounds, as well as connected digital signage across your campus.
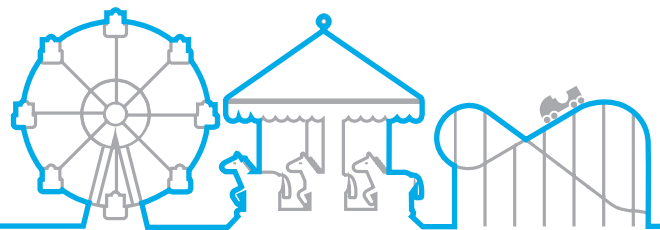
CAMPUS-WIDE PRIVATE NETWORK

Allow your staff and team the real home field advantage with a secure private connection to game day data and PTT voice communications.

IMPROVED GUEST WI-FI

Improve guest Wi-Fi performance by offloading sensitive and business-critical data needs onto a separate private network.

For more information, please visit us at
www.motorolasolutions.com/nitro

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