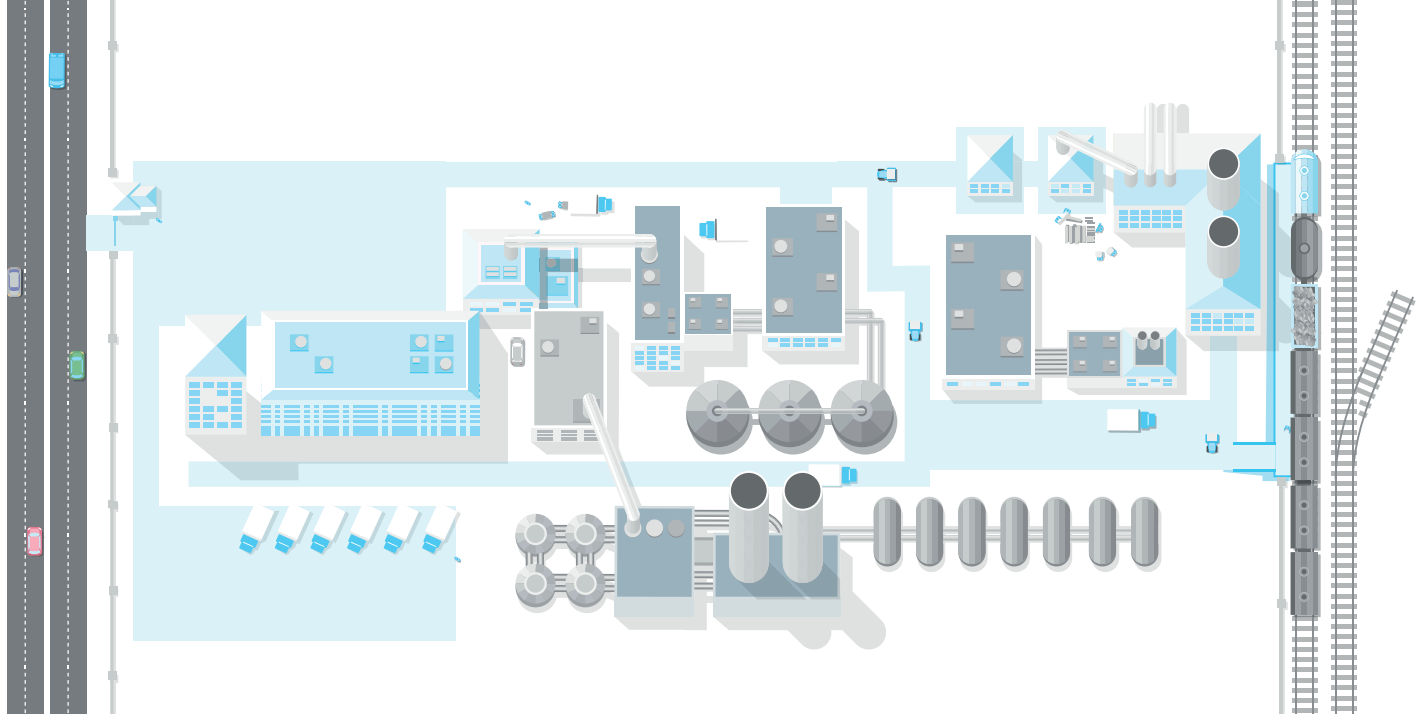# PRIMED FOR THE FUTURE

Nitro™

MOTOROLA SOLUTIONS

WI-FI NOT HOLDING UP IT'S END OF THE BARGAIN?

WiFi was never designed for the complex enterprise operations your business needs to run day in and day out. With WiFi's temperamental access points, limited capacity and coverage, and patchy handovers, your business' essential voice communications can fall short. Your team's communications deserve better, your business deserves better and your customers deserve better.

It's time to boost your network and your business with Nitro. This new communications platform is ready to pick-up where WiFi is falling short. Combining business-critical voice with lightening-fast private broadband, Nitro puts control of your communications network back into your hands. Letting you configure a secure solution that's perfectly tailored for your business operations.

BOOST YOUR COMMUNICATIONS NETWORK WITH
Nitro™

Land mobile radio (LMR) is at the core of keeping your enterprise connected and safe. But don't stop at voice. With Nitro, your instant voice communications is transformed into business-critical communications. Broadband voice delivers seamless and secure conversations across your entire operation - on all devices, over private broadband. And with Nitro, your time-tested voice communications is augmented with lightning-fast data. With up to four times the capacity and twice the range of WiFi, your network will be boosted to new heights.

LEADING WITH VOICE

ENTERPRISE-GRADE PRIVATE BROADBAND

FULL MANAGEMENT AND CONTROL

SIMPLE INFRASTRUCTURE

PRIMED FOR THE FUTURE

LAND MOBILE RADIO: YOUR NETWORK, IN YOUR HANDS

Instant voice communications are the backbone of your workforce - whether it's business as usual at the plant, a bustling day at a theme park, or an annual conference at your hotel. Voice-first infrastructure is critical to your workplace, with LMR keeping your teams safe, smart and accountable. But your WiFi may be coming up short. Put your network back in your hands with Land Mobile Radio (LMR), and leave searching for WiFi signals in the past.

DISCOVER HOW LMR IS KEEPING FACILITIES CONNECTED

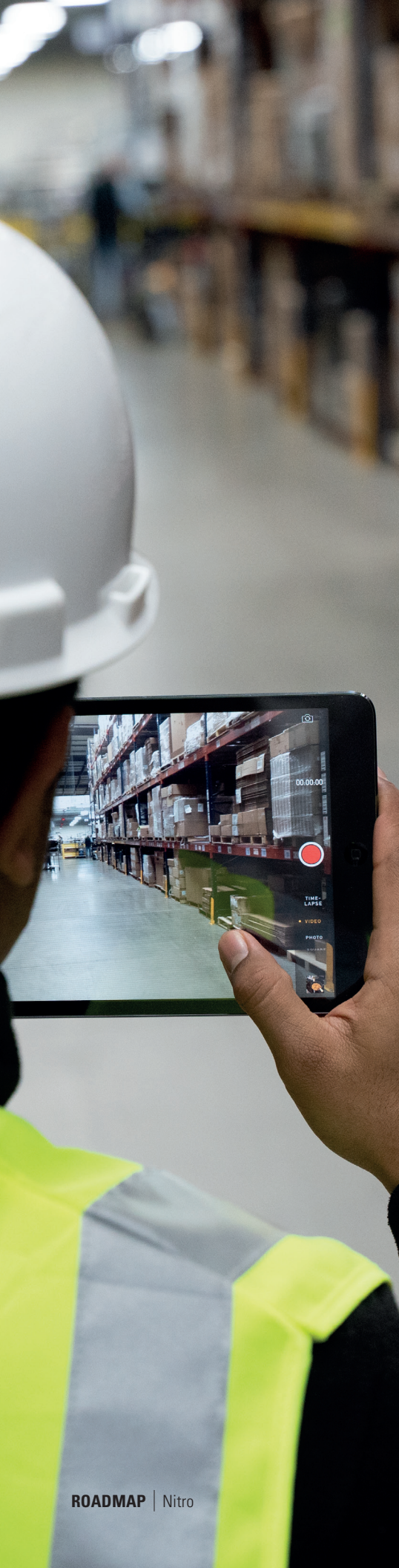|	
	SECURITY GUARD ONE Purpose built two-way radios provide instant communication at the press of a button.
	DRIVERS Mobile radios connect drivers with facility workers as soon as shipments arrive on the premises.
	MAINTENANCE When working in the basement, maintenance workers are in a deadzone and unable to communicate.
	SECURITY GUARD TWO Guards know they can rely on radios for instant communication across the entire facility perimeter.
	IT SPECIALIST The IT department is under a lot of stress. They manage multiple services from different partners to keep business communications up and running.

NITRO VOICE:
BOOST INDOOR COVERAGE

Whether your teams are on the front lines with the customer, on busy factory floors or in densely-packed warehouses, uninterrupted, high-fidelity audio is critical. A single break in voice communication can mean the difference between a streamlined operation and a dissatisfied customer, a broken workflow, or worse, compromised worker safety. Experience Nitro's highly-reliable push-to-talk over private broadband, delivering crystal clear voice conversations with excellent indoor coverage. Workers across your entire facility will be able to talk freely across coverage zones without losing connection, no matter where their job may take them

IMMERSE YOURSELF IN LMR + MOTOTRBO NITRO VOICE

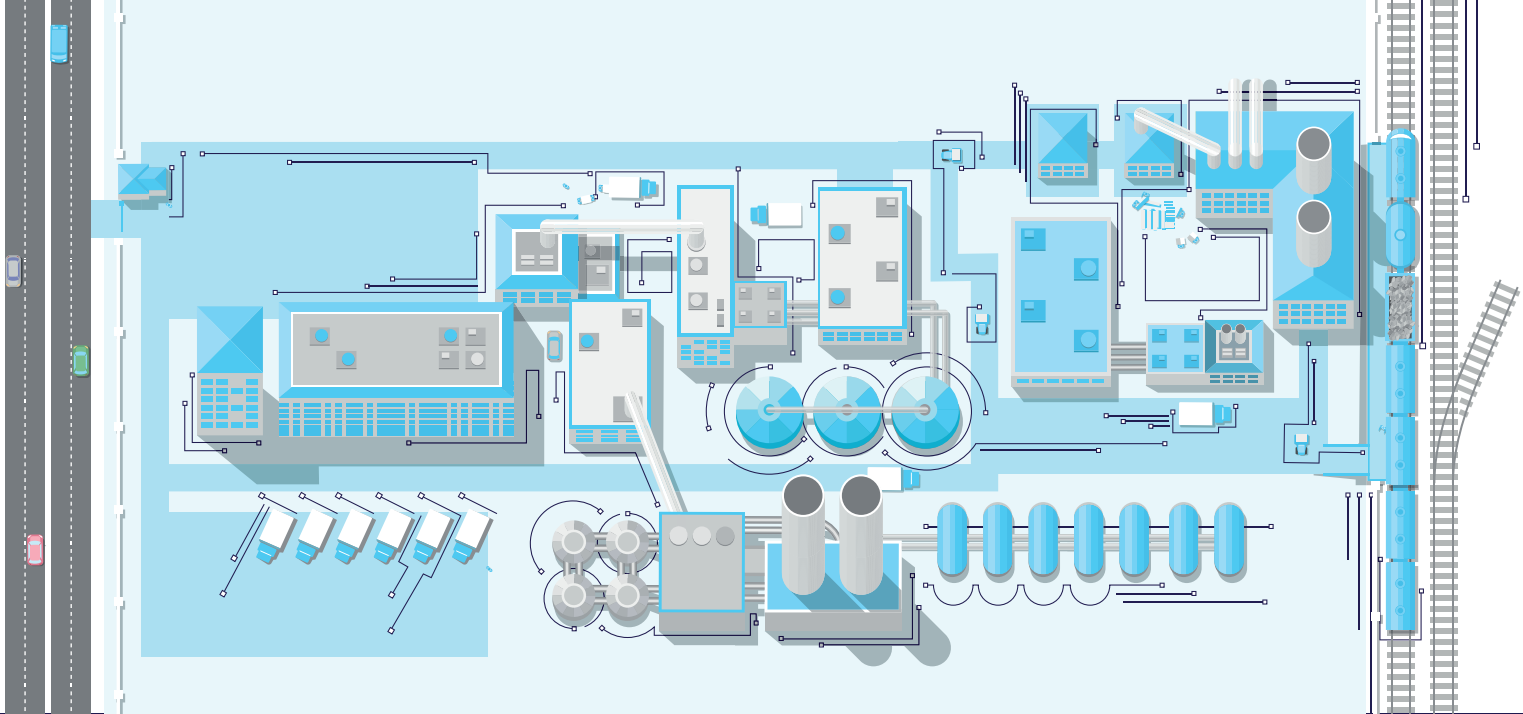|	
SECURITY GUARD ONE Purpose built two-way radios give guards instant communication at the press of a button.	
FACILITY MANAGER MOTOTRBO Nitro two-way radios have wide band audio so the facility manager who previously was experiencing coverage gaps due to WiFi failures, can now connect with up to 4x the range.[1]	
DRIVERS Mobile in-vehicle radios running over an LMR network can connect drivers seamlessly to teams running their communication over the Nitro network.	
MAINTENANCE No matter where the job appears onsite, maintenance workers can rely on the custom coverage and capacity of radios to keep them connected.	
SECURITY GUARD TWO Guards know they can rely on MOTOTRBO Nitro Radios for instant communication across the entire facility perimeter.	
IT SPECIALIST The Nitro portal and 24x7x365 support makes network management for the facility's IT department simple and easy.	

NITRO: BUSINESS CRITICAL VOICE MEETS LIGHTNING FAST DATA

By augmenting your communications platform with Nitro, you'll experience lightning-fast, enterprise-grade broadband data that flows securely across every level of your operation. Nitro offers multi-gigabyte data speeds, ensuring your teams can share information quickly and efficiently. And with up to twice with up to twice the range of WiFi, workers can access the network from virtually anywhere on-site, using far fewer access points.

EXPERIENCE LMR + NITRO VOICE + NITRO DATA

	SECURITY GUARD ONE Wireless private broadband data enables security cameras to be installed in the exact location the security guard requires, enhancing perimeter security.
	FACILITY MANAGER Nitro two-way radios have great in-building coverage, so the manager can experience high fidelity audio anywhere in the building. When he is out of the coverage area, he can use the WAVE Push-to-Talk application on a phone, desktop or tablet to communicate on site.
	DRIVERS Drivers using MOTOTRBO mobile radios can interoperate with the Nitro network, enabling them to communicate updates on-the-go to their teams back at the facility.
	MAINTENANCE No matter where the job appears on site, maintenance workers can rely on the custom coverage and capacity of Nitro to keep them connected. The network even enables maintenance teams to send a live video feed of an issue they're trying to resolve.
	SECURITY GUARD TWO Nitro extends intelligent security communication with Ally security incident management software, providing peace of mind that the cameras, software and radio network will all work together seamlessly.
	IT SPECIALIST The Nitro portal and 24x7x365 support makes network management for the facility's IT department simple and easy. The single integration of voice and data allows the IT specialist to focus less on managing the network, and more on leveraging its performance.

Nitro™
FOUNDED ON PARTNERSHIP, PRIMED FOR THE FUTURE

Unified team communications are at the core of your operations, whether your a large resort, a deep underground mine, or a productive manufacturing facility. Stop relying on WiFi that can let your productivity fall short, and start trusting in the advanced capabilities of Nitro.

With Nitro, you're investing in a long-term partner, not juts a communications platform. There has never been a better time to boost your communications network.

For more information about Nitro, contact your Motorola Solutions representative or visit **motorolasolutions.com/Nitro.**

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