

**NOW AVAILABLE!**

# CITIZENS BROADBAND RADIO SERVICE

**EXTENDED COVERAGE & FASTER CONNECTIVITY ENABLES PRIVATE LTE BROADBAND FOR COMMERCIAL ENTERPRISES**

## WHY USE CBRS?

Does your broadband network provide poor coverage? Are you limited by the number of devices that can function on the network? Is your audio quality poor? Citizens Broadband Radio Service (CBRS) is a commercial-only network on Band 48 with advanced coverage, capacity, and audio quality so your team can focus on productivity. CBRS is excellent for adding spectrum and managing data-sharing resources between mobile users. Plus, it's easier to set up and manage than trunked systems, WANs and LANs.

## CBRS CHANGES COMMERCIAL COMMUNICATIONS

With access to the fastest publicly available broadband spectrum, your organization will see greater communications efficiency and have the capacity for more devices to operate efficiently on the same network.

## INTRODUCING MOTOTRBO® NITRO™

MOTOTRBO Nitro combines the fastest new CBRS network with Motorola Solutions top-of-the-line communications devices. Using CBRS and best-in-class voice, video and data solutions, MOTOTRBO Nitro delivers:

- **Crystal-clear voice quality** – communicate easily with no patchy handovers
- **Rich data connectivity** – supports applications for security, production, work ticketing, customer service apps, and more
- **Strong, reliable coverage** – even on sites with thick concrete walls
- **Increased capacity** – put more devices on your network than ever before



## WHAT SETS MOTOTRBO NITRO APART



Up to four times the range of Wifi\*



Twice the capacity of Wifi\*  
*(More devices can function without losing speed)*



Instant voice communications



Lightning fast data speed

\*Based on 802.11a standard for 5.0 GHz Wifi using similar channel bandwidths.

**BEARCOM CAN HELP SET UP AND MAINTAIN CBRS AND MOTOTRBO NITRO FOR YOUR ORGANIZATION. CALL US AT 844-742-5122 TO LEARN MORE.**



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**SEE REVERSE TO LEARN MORE!**



## NEW PRODUCT AVAILABLE! INTRODUCING CITIZENS BROADBAND RADIO SERVICE

### NEW SPECTRUM, GREATER SPEED

Citizens Broadband Radio Service, or CBRS, is a newly available commercial-only broadband spectrum. It offers an extremely fast, more private data network with stronger connectivity, greater range, and greater capacity than you'll find on consumer networks. CBRS' speed and signal strength are ideal for:

- Stocked warehouses
- Concrete facilities
- Challenging environments
- Busy factory floors
- Large campuses or sites
- And more

### MAKE THE MOST OF CBRS

MOTOTRBO® NITRO™ is an enterprise-grade broadband network with consumer-grade usability. It combines the speed and range of the CBRS network with the user-friendly, high-quality voice, video, and data systems for which Motorola Solutions is known. If your organization is experiencing patchy audio and unreliable coverage, MOTOTRBO Nitro covers all your bases by improving your device capability and your network.

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