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# DO YOU HAVE THE BLUEPRINT FOR SUCCESS?

**BEARCOM IS YOUR ONE-STOP SHOP  
FOR VOICE, VIDEO, AND DATA SOLUTIONS  
to increase team productivity, enhance site  
safety, and improve project efficiency.**

# INCREASE TEAM PRODUCTIVITY

## Communicate Instantly with Two-Way Radios

Make decisions and mobilize teams instantly with rugged and durable Motorola Solutions two-way radio systems. BearCom works across North America with construction operations of all sizes to deploy the right on-site wireless communication solutions, plus local and wide area networks. To avoid workers climbing down ladders or running across sites to get decisions made, BearCom offers handheld two-way radios that:

- Improve team collaboration to get more done faster
- Save time by responding to questions instantly
- Allow teams to request materials, equipment, and support

**PROVEN SAFETY TOOL:** Two-way radios offer advanced safety features such as All Call, GPS, Emergency Notification, and Man Down/Lone Worker Alerts to track workers and summon help.

## Work Hands-Free with Radio Accessories

The right radio accessories enable hands-free operation, such as headsets that include hearing protection to communicate on noisy sites. Accessories help mobilize work crews and on-site materials to increase team efficiency, allowing workers to:

- Communicate effectively to improve work flow
- Share information without interrupting job activities
- Reduce garbled communications

No matter what type of radios you use, BearCom can recommend cost-effective and reliable accessories to enhance two-way radio performance and overall productivity.

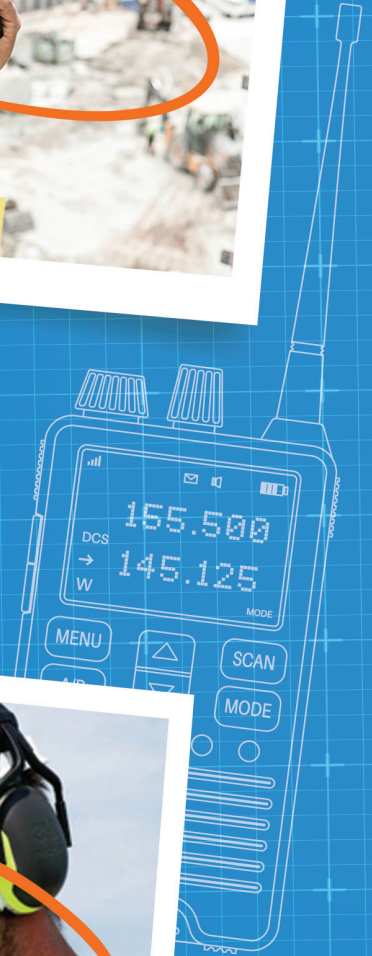
## Mobile Two-Way Radios Optimize Fleet Coordination

Need to direct a fleet? **Mobile two-way radios** optimize fleet coordination, which reduces time-to-destination and fuel costs. Mobile radios can also be used as a base station to communicate across the entire site, as well as with mobile crews.

If you're looking for instant communication solutions that organize and optimize mobile work crews, ask the BearCom team about two-way radios.



*To provide communications during construction, many contractors include a two-way radio system in their project bid, which ultimately becomes the property of the facility owner.*



# ENHANCE SAFETY

## Protect People and Property with Avigilon Video Surveillance

Video surveillance is proven to deter theft and vandalism while improving safety and security on job sites, in storage buildings, and in equipment yards. As an Authorized Enterprise Partner for Avigilon, BearCom offers the latest end-to-end surveillance solutions:

- Cameras
- Monitoring equipment
- Infrastructure
- Network management
- Storage
- Access control

To identify risks sooner and help prevent incidents before they occur, Avigilon solutions are based on programmable Artificial Intelligence (AI) and data analytics including: individual appearance search, license plate recognition, and geofencing boundary alerts. In addition, high-definition Avigilon cameras produce sharper images and better coverage with fewer cameras to reduce Total Cost of Ownership (TCO).

Whether you need to protect people and property or document site and safety compliance, BearCom can help.

**NOTE:** Surveillance systems used during construction can become an important part of the permanent facility infrastructure.

## Meet Wireless Signal Code Requirements with BDAs

Many localities require Bi-Directional Amplifiers (BDAs) that boost wireless signal coverage to ensure first responders remain in contact with each other in an emergency. Throughout the construction process, BearCom works with developers, fire marshals, design firms, general contractors, electrical sub-contractors, and others to deploy BDA-DAS signal boosters that meet local codes and ensure that buildings get green-tagged.

Hundreds of organizations every year choose BearCom for BDAs and antenna systems that meet wireless coverage regulations, including:

- International Fire Code (IFC)
- National Fire Protection Association (NFPA)
- Federal Communications Commission (FCC)



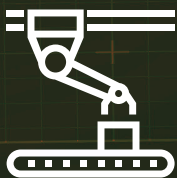
*Be sure to spec in signal boosters early for cost savings and easier placement!*

MEETS  
SIGNAL CODE  
STANDARDS

APPROVED

SIGNED BY: \_\_\_\_\_

DATE: \_\_\_\_\_



### BEARCOM IN ACTION

For a 1-million-square-foot robotics distribution center, BearCom deployed a BDA solution that amplified 800 MHz public safety communications. Our team worked with the general contractor, electrical contractor, and fire department to provide full RF engineering, design, and deployment expertise.

IN ADDITION TO SOLUTIONS THAT IMPROVE PRODUCTIVITY AND BOOST SITE SAFETY, BEARCOM OFFERS NETWORKING SYSTEMS AND AUTOMATED DATA CAPTURE TECHNOLOGIES TO KEEP CONSTRUCTION PROJECTS ON TRACK.

## IMPROVE PROJECT EFFICIENCY

### Data, Wi-Fi & CBRS Networks

BearCom stands ready to help large construction companies navigate, integrate, and implement the best voice, video, and data connectivity strategies. Some of the technologies we offer include data and Wi-Fi solutions, private area networks, Point-to-Point and Point-to-Multi-Point bridges, and the new Citizens Broadband Radio Service (CBRS).

CBRS creates private voice, video, and data LTE networks with advanced coverage, capacity, and audio quality. CBRS delivers four times the range and twice the capacity of Wi-Fi for faster speeds and easier data connectivity. CBRS provides:

- Clear Audio – communicate easily across multiple sites
- Increased Capacity – put more devices on your network than ever before
- Reliable Coverage – connect effectively even on sites with extensive glass, steel, and concrete

### Save Time with Zebra Technologies

Automation is key to productivity. That's why BearCom partners with Zebra Technologies to offer best-in-class inventory and equipment management solutions. Zebra's scanning, printing, and mobile computing devices help save time at every stage of construction projects, from resource planning to tracking equipment to managing site inventory. Zebra's solutions help:

- Integrate and streamline equipment
- Manage materials and tools inventory
- Keep records for tracking and compliance requirements

BearCom offers a reliable line of rugged, intrinsically safe tablet computers from Zebra that are ideal for construction site rigors. Available in Android and Windows models.



#### DID YOU KNOW?

Rework caused by miscommunication and poor project data has been projected to cost the U.S. construction industry more than

**\$31 BILLION**



<sup>1</sup>Projected for 2018. Source: PlanGrid and FMI Corporation. "Construction Disconnected". 2018.



When you work with BearCom, you're partnering with a coast-to-coast wireless voice, video, and data solutions provider who knows the construction industry—inside and out. Our role is to be the one-stop shop for the technologies, services, and solutions you need to be successful.



Call Your Local BearCom Representative for Additional Information, or Our Hotline at **800-527-1670**. To find our nearest BearCom branch go to [www.bearcom.com/locations](http://www.bearcom.com/locations)

