

# INTEGRATED EXPANSION PROGRAM

Add-ons and expansion products that will make your robot and team more effective.

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Until now, Remotec had the last word in robotics control systems. Today, Lithos Robotics is writing a new chapter in the story of how bomb techs tackle their jobs.

## Introducing the Integrated Expansion Program.

Bomb techs are thinkers. They know what works, what doesn't, and aren't afraid to say, "You know what would be *really* useful?" We listened. We are proud to launch the Integrated Expansion Program, an innovative program that meshes your insights with our technical expertise. The result is a series of products that we are confident will make you say, "You know, that's *really* useful!"

**Arm Joint Sensors.** If you've ever taken over the robot from a teammate and had no idea of the position of the robot's arm, then you know how long overdue this Integrated Expansion product is. Sensors attach to your existing robot arm and plug directly into the Monolith Digital Controller on the robot. Includes Tilt Sensor (see below).  
Features

**Auto Stow** and **Auto Deploy** functions: set the arm to any desired configuration and save your settings for later replay.

**3D graphic view** of the robot's arm, updates in real time, displayed right on the Remotec console.

**Tilt Sensor.** Constantly measures and displays your robot's pitch and roll angles, telling you how far off level your robot might be.

**Mobility kit.** Turns your Repeater into a complete, low-cost robot that you can customize to meet your needs. Includes wheels, camera system, and bi-directional audio. The robot is driven from the standard Remotec console.

**Trailer kit.** Mount your Repeater on a trailer with the standard Remotec fiber optic cable. The trailer can then be towed into an environment and detached, allowing the robot to complete the mission wirelessly.