

DIGITAL RADIO

At Lithos Robotics, top-of-the-line technology is not off-the-charts expensive.

Lithos Robotics offers the easiest, least expensive way to set your Remotec bomb robot free. Whether you're currently using fiber optic cable or analog radio, the Monolith Digital Controller can upgrade your downrange operations in just minutes.

Our **Monolith Digital Controller™** is a fully functioning digital radio control system that is 100% Remotec robot compatible, delivers crystal clear video, and often substantial improvements in long-range control. Yet it's surprisingly affordable.

A digital radio control system should not be a luxury. With system prices starting at under \$21,000, the Monolith Digital Controller allows any bomb squad to upgrade its robot operations while still leaving budget money for training, new equipment, or more personnel.

If you are upgrading from analog to digital radio, expect a dramatic improvement in video quality and, in most cases, an increase in operating range.

If your current control configuration includes fiber optic cable, prepare yourself for a whole new way to work. The speed and convenience of a Monolith Digital Controller will streamline your team's operations and allow your robot to roam farther and without snags.

Going digital never looked so good.



- Superior video & audio quality
- 4W version - Turbocharged performance!
- Plug-and-Play - No system modifications
- Will not void your warranty
- Upgradeable as technology advances
- Still image capture and instant replay functions
- GPS for measuring distances
- Integrates with Google Earth on your laptop- see the vehicle's location and track as you drive

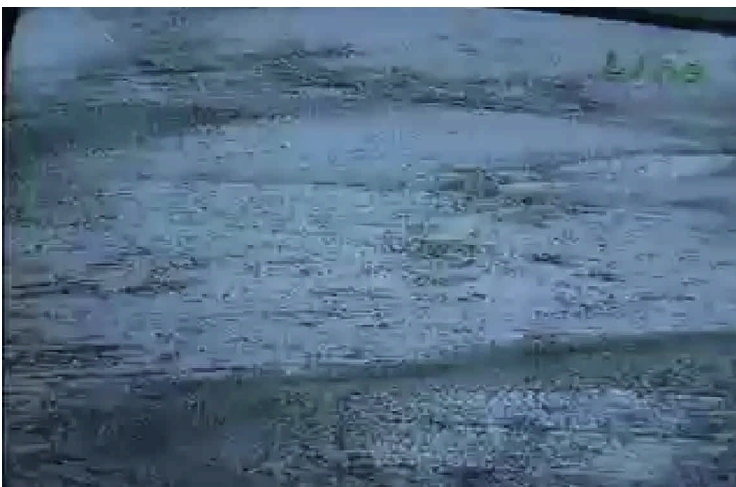
For in-depth information
and test trial results, visit
LithosRobotics.com.

Your robot can go downrange without a lot of money up front.

COMPARISONS

Despite their same basic functions, not all control systems are created equal.

	Fiber Optic Cable	Remotec 5W Analog Radio	Remotec Hybrid Radio	Monolith Digital Controller
Overview	Tethered link, difficult operational use	Old technology, low performance	Very high performance	High performance reasonable price
Video quality	Excellent	Line of sight - Very good Non LOS - poor	Excellent	Very good to excellent
Cost	Low to Moderate	Moderate	Very High	Low to Moderate
Who is it for?	—	Legacy system	Big Budget Squads	Value oriented teams needing very good performance at a reasonable price
Additional Features	—	—	Encryption	Encryption, GPS for location & Distance Measurement, Photo Capture, Instant Replay, output power adjustable from 0.5 to 4 W
Options	Field repair kit	—	—	Tilt Sensor, Rear Drive Camera, Increased Output Power



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