

# LIVE DIG RADAR®

## HAS OFFICIALLY LANDED

Real-time, on site, underground infrastructure alerts



### PUT UTILITY STRIKES IN THE PAST

Easy installation on both new and used earth-moving equipment.

LDR is an excavating bucket unit with RodRadar's patented and proprietary technology already fully embedded. It is designed to withstand even the harshest digging environments and has proven itself through rigorous testing. It provides the operator with automatic and accurate alerts regarding buried utilities encountered during digging operations, in real time, before the utility is hit.

- Increase Safety
- Reduce Damage
- Improve Productivity



### INDUSTRY CHANGING TECHNOLOGY

UK Exclusive to **MDiG**.

Developed by RodRadar, Live Dig Radar® (LDR) is the first-ever ground penetrating radar (GPR) integrated into the excavator's digging bucket.

LDR technology overcomes existing GPR limitations, detecting underground utilities during excavation at any depth including shallow ones. On the surface and during trenching, LDR creates a new scan with each pass, consistently identifying targets only in proximity to the bucket.

This breakthrough solution enhances the safety and efficacy of digging, construction, and earthworks operations, reducing the enormous costs and environmental impact associated with everyday accidental damage.



Automatic real time alerts



Detects all utility types



Easy installation on any platform



Simple to use



Last line of defence



### LDR VISUALIZE™

Intuitive and easy-to-use display providing real-time alerts

LDR Visualize is an easy-to-use display unit located inside the excavator cabin. Using advanced algorithms to classify radar echoes, it provides the operator with automated real-time alerts, without the need for offsite expert analysis.

### INTERESTED IN A DEMO? CONTACT US NOW



Experience the power of LDR for yourself



ARRANGE A DEMO ON YOUR SITE

