



UDM
Utility Detection
& Mapping

GROUND PENETRATING RADAR

OPERA DUO

Tried and true, the Opera Duo is the original dual frequency antenna GPR offering onsite job reporting. The inbuilt acquisition software along with accurate GPS tracking system allows for precise onsite reporting as well as a robust design that can withstand diverse terrain.

Advantages:

- A robust rotar moulded housing
- Quick and simple to set up
- Auto calibration software to get the best performance
- Operates across a variety of soil types without the need for recalibration
- Onsite reporting software offers immediate data reporting

System Features:

- Superior Manoeuvrability – A large, comfortable handle to make pushing and pulling easier, large wheels for better control and a balanced weight distribution to offer minimum resistance.
- Engineered and built to withstand the harshest field conditions, the Opera Duo is suitable for heavy use in every type of terrain.
- Large bandwidth offering the highest resolution; the largest dynamic range for the best penetration depth; and dual-head sensor integrating ultra-wide band antennas (250MHz and 700MHz).
- Just click the start button to receive the best performance in every soil condition. No need to perform calibration or adjust any other manual settings.

- The system tracks the position of the radar and marks targets automatically. All of the acquired data can be exported to CAD and GIS, and reports can be produced directly on site.
- Opera Duo leverages [IQMaps](#), the post-processing software for faster and smarter GPR data analysis.

