



**UDM**  
Utility Detection  
& Mapping

# GROUND PENETRATING RADAR

## STREAM DP



The Stream DP is the ultimate in GPR technology, providing maximum depth, high resolution and versatile design that produces superior underground surveys.

UDM currently has the only Stream DP in Tasmania (and are only one of three providers in Australia), honouring our commitment to offering only the best and most advanced service and outcomes.

### Advantages:

- Asphalt (pivoting wheels) and rugged terrain configuration
- Assembled in less than five minutes out in the field
- The highest accuracy positioning data on the market
- Easy radar data collection and smarter data analysis
- Extended depth range in ultra-high resolution, offering unparalleled performance and maximising assets detection at a deeper range compared to any other solution available on the market

### System Specifications:

- 30 channels (19VV+11HH)
- Positioning: Integrated Encoder and PPS; external GPS and TPS
- Max. Acquisition Speed: 14 km/h (8.7 mph)
- Scan width: 83 cm
- System size: 116X82 cm
- Total weight: 42 kg (92.6 lb)
- Environmental: IP65

### Non-Stop Performance:

- Low battery power consumption (15-19W)
- Hot swap technology for power supply

### Greater Efficiency:

- Single operator assembly /disassembly
- Superior manoeuvrability
- Compact and light-weight design

### Multi-Environment

#### Configuration:

- Asphalt -> pivoting wheels
- Rugged -> terrain wheels



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