



# TRACK

**real time  
display**

**automatic  
tracking arrows**

**integral  
BoreLogger**

**multi frequency  
operation**

[www.radiodetection.com](http://www.radiodetection.com)




**Radiodetection**  
Trenchless Products



# TRACK RECEIVER

## *A Tracking and Guidance System for Horizontal Directional Drill Machines*

Radiodetection, the world leader in the design and manufacture of systems dedicated to the location and tracking of underground Utilities, have committed their expertise to meeting the needs of the trenchless industry. The development of the  receiver with its enhanced interference rejection technology is a prime example of such commitment.

### *Ease of operation*

Using its automatic tracking arrows for rapid and accurate location, the receiver quickly guides the operator to the drill head, eliminating mis-locates due to "ghosting".

Depth is automatically displayed when the receiver is situated directly over the DataSonde.

Four guidance arrows for accurate underground position and depth.



Downhole frequency change and interference rejection technology greatly improves the accuracy of numerous drilling projects.

Real time Roll Angle (clock) and Pitch Angle (inclination) improves speed and accuracy of horizontal directional drilling.

An automatic Drill head compass indicates the direction of the drilling.



- Downhole frequency change to overcome localised interference.
- Integral BoreLogger.
- Alarm warnings for high DataSonde temperature and low battery level.
- Automatic tracking arrows.
- Pitch angle (inclination) in % of grade or degrees.
- Drillhead direction compass indicator.
- Real time transmission of Roll Angle and Pitch Angle from DataSonde to receiver, to DataView.
- Compatible with the Radiodetection's SDS short range and PDF DataSondes.

