

# Leica DD300 Connect Utility Locator Solution for all users, basic to expert



[leica-geosystems.com](http://leica-geosystems.com)



- when it has to be **right**

**Leica**  
Geosystems

# Leica DD300 Connect

The Leica DD300 CONNECT utility locator solution allows basic to expert users in the detection of underground pipes with ease-of-use, speed and accuracy, to improve safety by mitigating risks associated with anyone who is working on construction sites.

Thanks to the integration with DX Shield suite, users can achieve an integrated and comprehensive understanding of site activities to analyse data, create reports on product use, configure and maintain the device.

## MAIN FEATURES

- Bright LCD colour screen with video tutorials
- Dual-power supply - Alkaline/Li-On batteries
- On-Off button for acquisition comfort
- Multiple acquisition frequencies, supporting the 83kHz frequency



### One-for-all

DD300 CONNECT encompasses in one device everything basic to expert users need. LCD colour screen with Video Tutorials allows for a step-by-step survey.



### Reliable

DD300 CONNECT offers a wide range of standard frequencies. It boasts an 83kHz bridging the gap from 33kHz to 131kHz.



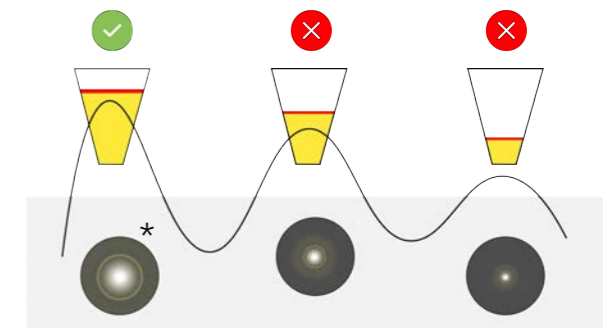
### Easy and Accurate

DD300 CONNECT is equipped with an innovative digital trim, providing accurate detection even in multi-target environments.



### Digital Trim

In environments characterized by multiple underground utilities, locating the energized pipe can be difficult due to the saturation of the signal. The digital trim assists the operator in pinpointing the desired target allowing the manual management of the gain bar.



## Leica DA300 1 Watt Signal Generator

The Leica DA300 simple and intuitive signal transmitter extends the applications and scope of the DD300 CONNECT cable locator, helping to improve the detection and tracing of buried utilities, even those with a poor or non detectable signal.

The Leica DA300 transmitter can be operated in both passive and active mode with the supplied accessories, such as the transmitter signal clamp, property plug connector and crocodile clamps.



## Software

For professionals looking to streamline utility locating operations, the Leica DD 300 CONNECT utility locator solution represents a single source solution.

DX Shield software provides a space for utility analysis and a convenient connection between locators to increase productivity and save time. DX Shield software allows you to gain a better understanding of task performance and site complexities with easy-to-use reports that provide a fast and convenient overview of product use, reducing utility strikes and saving direct repair costs and project downtime.



## Leica Geosystems – when it has to be right

With more than 200 years of history, Leica Geosystems, part of Hexagon, is the trusted supplier of premium sensors, software and services. Delivering value every day to professionals in surveying, construction, infrastructure, mining, mapping and other geospatial content-dependent industries, Leica Geosystems leads the industry with innovative solutions to empower our autonomous future.

Hexagon (Nasdaq Stockholm: HEXA B) has approximately 24,000 employees in 50 countries and net sales of approximately 5.2bn EUR. Learn more at [hexagon.com](https://hexagon.com) and follow us @HexagonAB.

Copyright Leica Geosystems AG, 9435 Heerbrugg, Switzerland. All rights reserved. Printed in Switzerland – 2024.  
Leica Geosystems AG is part of Hexagon AB. 000000en – 00.19