

IDS GeoRadar

The ultimate package for companies that are looking to begin offering GPR concrete scanning services. Unlike other radar manufacturers that only offer a 2-day course at their location, the IDS C-thrue radar system combined with the Decifer training program provides the safest, most cost effective route to offering high quality GPR services - GUARANTEED

IDS C-thrue - World Class Radar System

- Easy to Use All-in-one compact and portable system. structures. Easy to learn set-up and data acquisition.
- Clearer and Faster Surveys Detection of shallow and deep targets even through wire mesh thanks to the system's double polarization.
- AC Power Conduits Detection integrated EM (Electromagnetic) sensor detects powered conduits.
- Fully-Visible Multi-Touch Display Data Displayed on the screen is never obscured by the nandle or user's hand.
- Simplified Data Interpretation Optimal decision making supported by visualization of acquired data in 3d models.
- Increased Data Accuracy Eliminate paper grids with an automatic positioning and navigation system.
- Flexibility Everywhere Lightweight, compact, drop resistant and transportable system.



Comprehensive Guaranteed Training - Included

- Webinar based training using Decifer Simulation Software No travel or lost revenue time. Extensive practical "hands-on" training approach.
- Includes On-going training development and certification post webinar practice and review program with testing.
- Trainee guaranteed to be proficient with radargram interpretation and critical scanning techniques.

Course Content

- Typical structural elements incl. steel reinforcement details found in concrete structures.
- Construction terms (e.g. slab band, corbel, grade beam/tie beam, PT cable, Q-deck, wire mesh).
- How to get started on a job site and deal with client requirements.
- Recognize the limitations of the GPR equipment (as well as your own).
- How to choose the best scanning method for your task.
- How to develop an effective/profitable work flow.
- Best Scanning Practices including marking methods and standards.
- Interpret radargram data to identify and locate in-slab targets
 Rebar, conduits, PT cables, Q-Deck and others.
- Marking interpreted data and delineating completed scope of work (spatial extent and depth).
- Compare advantages of line scans and 3D grid scans.
- Adapting scanning techniques to different construction types and tasks.
- Elements of a good quality client/engineer report.

IDS C-thrue Dual Antenna Radar System





Guaranteed results - Webinar Decifer based GPR Scanning and C-thrue system training.

CONTACT US FOR ADDITIONAL INFORMATION:

833 - 232 - 4337 www.idsgeoradar.com