

Instrument:	<i>GEORADAR-IDS RIS-HI PAVE- PC computer with application</i>
Laboratory affiliation:	<i>Laboratory for transportation engineering</i>
Equipment category:	<i>Testing device</i>
Inventar number:	<i>4983</i>

Photograph:



Short description:

Antenna 2 GHz and dual frequency antenna 400-900 MHz. High speed survey wheel for distance measurement, mechanical frame to install system on vehicle and PC for data acquisition.

Main purpose:

Ground Penetrating Radar for non destructive imaging of pavement layers

Technical specification:

- *Acquisition speed to 130 km/h,*
- *High speed survey wheel for distance measurement,*
- *PC for data acquisition,*
- *Multi channel control unit DAD MCH Fast-Wave.*

Additional information:

<http://idsgeoradar.com/products/ground-penetrating-radar/ris-hi-pave>

Year of manufacture:

2014

Source of funding:

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