

# IZAR@MOBILE 2

SOFTWARE

**DIEHL**  
Metering



## APPLICATION

IZAR@MOBILE 2 is designed for simple and economic mobile meter reading of system components and smart meters. With the map overview and an intuitive touch operation the readout works very fast and easy. The surface can be flexibly adapted to your needs. If the user wants to use the best device for this application there is IZAR@MOBILE 2 TABLET with all benefits of touch operation. IZAR@MOBILE 2 works on lots of other devices with Windows operating systems and it supports also configuration of meters and system devices for a smooth start-up. IZAR@MOBILE 2 can be operated completely stand-alone. The standardized XLSX interface can be used for direct import and export of a tour. In combination with IZAR PLUS Portal or IZAR@NET 2 planning of tours and multiple tour support can be performed.

## FEATURES

- ▶ Mobile walk-by or drive-by reading of all types of meters (water, heat, cold, gas and electricity)
- ▶ No need of appointments
- ▶ Less reading costs
- ▶ No customer reclamations
- ▶ Display of meter locations in a map
- ▶ Correct electronical transmitted values

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## SYSTEM REQUIREMENTS

General requirements:

- Administration rights on a system with all security updates
  - Operating system: Windows 7 Professional, Enterprise or Ultimate<sup>1</sup>; Windows 8 / 8.1 Core, Pro or Enterprise<sup>1</sup>; Windows 10 Pro or Enterprise<sup>1</sup>
  - JAVA 1.8 (Java Runtime Environment) Update 60 or higher
- <sup>1</sup> (32/64 Bit)

Hardware requirements:

- Display with min 1024x768 px
- Dual-core processor with minimum 1,0 GHz
- Min. 2 GB RAM
- 5 GB free disk space
- Integrated GPS for full map support
- Bluetooth® interface for communication with IZAR OH BT or IZAR RECEIVER BT
- LAN, WLAN interface for IZAR@NET 2 connection
- USB, LAN, RS232 or modem to communicate with IZAR CENTER M-Bus master

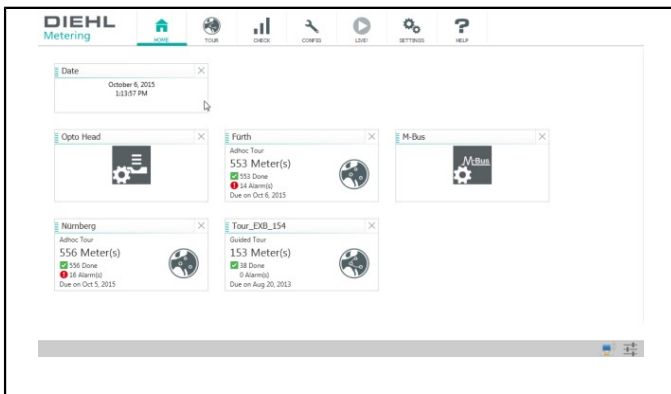
## GENERAL FEATURES

- Meter locations visualized on the interactive map to simplify tour reading
- Dashboard for quick access to tours and configurations
- XLSX-Tour imports and exports up to 200 meters in one tour (expandable up to 2000 meters with XLSX 2000 module)
- Meter replacement support in combination with IZAR PLUS Portal / IZAR@NET 2
- Configuration of meters and system devices incl. function to create, save and apply profiles
- Configurable devices: SHARKY 775, SCYLAR INT 8, SHARKY 774, HYDRUS, AERIUS, RAY RADIO, CORONA ER, IZAR RADIO EXTERN (PULSE, M-BUS, L-BUS/RS232), IZAR RADIO SEGMENT, IZAR RA ZVEI and IZAR RADIO COMPACT modules

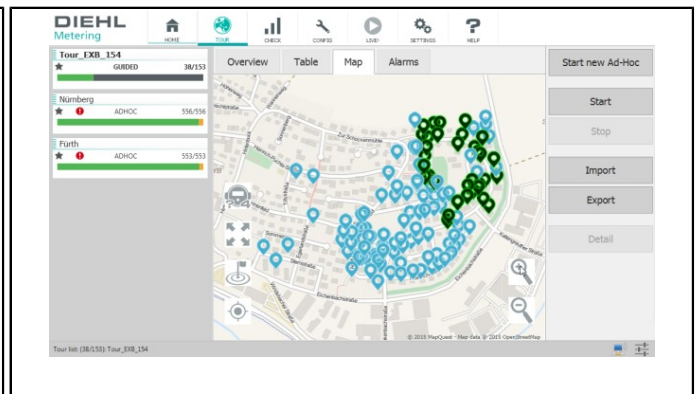
## AVAILABLE MODULES

IZAR@MOBILE 2	
IZAR@MOBILE 2 - Mobile Reading	XLSX export and import of a tour with up to 200 meters for mobile reading, incl. SET Expert module
IZAR@MOBILE 2 - XLSX 2000	Expands the XLSX export and import of a tour up to 2000 meters
IZAR@MOBILE 2 - SET Expert	Configuration of meters and system devices via IZAR OH BT or M-Bus master IZAR CENTER

## APPLICATION SCREENSHOTS



Dashboard



Map overview