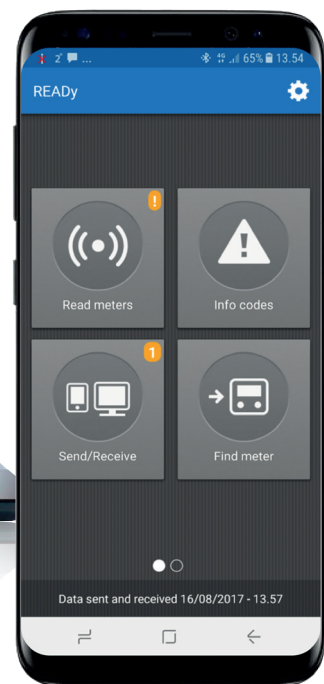
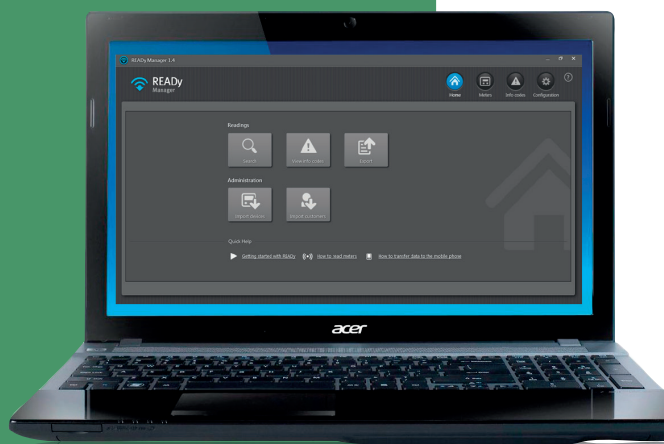


Data sheet

READY Manager and App

- Intuitive PC software and mobile app for reading ultrasonic water meters
- Easy to use icon-based navigation
- Supports both mobile AMR reading and AMI fixed network reading
- Mobile app with built-in installation tool



READY Manager features

READY Manager is designed to be run as a hosted solution in which reading data is stored on secure servers at Kamstrup. The user will access the system from a desktop PC client. The software is intuitive and easy to use with a logical user interface, home page and icon-based navigation. Access to help may be found by clicking the help icon on the home page.

The application offers a multitude of features which make data handling easy. Listed below are some of the features included:

- Mobile AMR drive by reading
- Fixed Network AMI hourly reading
- Graphical visualization of reading data
- Map visualization of meter assets and infrastructure
- Automatic geo-coding feature based on Google maps
- Flexible user-defined export formats for reporting and external programs
- Scheduled import and export functionality
- Customized import/export functionality for importing customer data and billing interface to CIS
- Easy to use meter grouping feature
- Data log capability of historical usage, leaks, reverse flow, tamper, temperature
- Performance reporting on hourly or daily criteria
- Reconfigure leak, burst thresholds and communication schemes over the air
- Filter on rollovers and final readings
- Notifications via e-mail or text for alerts such as leaks, reverse flow, tamper, burst, dry, temperature and battery warning (add on purchase)
- Meter exchange feature (add on purchase)

READY Manager requirements

The requirements provided to run as a hosted solution.

Hosted solution

PC with Microsoft Internet Explorer 9 or newer and Microsoft Windows Professional 10, 64 bit. The PC must be fully updated via Windows Update. Must have .NET Framework minimum 4.7.1. Internet access is required to run the client application and downloading updates.

Refer to the READY port guide on port requirements.

20-22" Monitor display 1680x1050 resolution.

READy App features

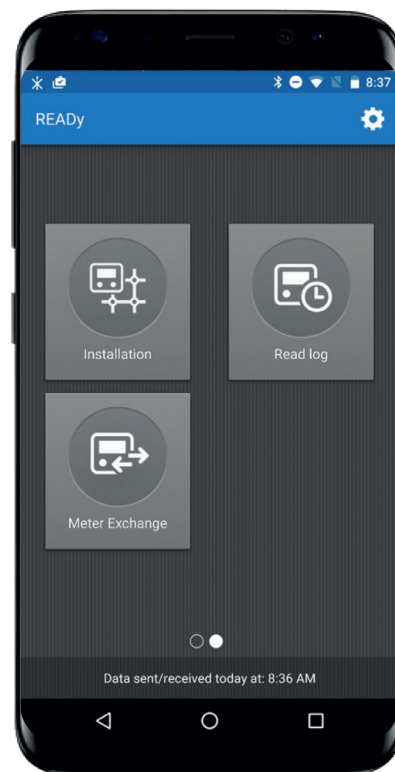
READy App is a mobile application – together with a Bluetooth®-connected converter – changes your smartphone into an efficient meter reading tool. READy App is intuitive and makes meter reading and data synchronization easy.

By pressing a single button in READy App, data is synchronized wirelessly between the central host server and the mobile app. When READy App is in reading mode, the integrated Google Maps feature shows the geographical position of unread meters on a map. As the meters are read, an audible tone sounds, and the meter disappears from the map making it easier to identify the remaining unread meters.

In addition to reading the wireless data communication from the meters, READy App can be used to data log the history of the meter, and viewed in the app or synced to the host server.

READy App contains functionalities which make mobile reading and network setup simple and efficient, including:

- Map view and list view of meters
- Search function
- Graphical display of logged data from ultrasonic meters
- Display of info codes
- In-field synchronization of data with READy Manager
- Check RSSI signal strength from meters
- Configuration of network components
- Easy to use meter exchange feature (add on purchase)



READy App recommended hardware

Smart phones

Samsung Galaxy S7/S8 or higher

Tablets

Samsung TAB A SM-T380

Hardware

Memory	Minimum 32 GB ROM, 2GB RAM
Connection	Wi-Fi, Bluetooth 2.1
Display size and resolution	Minimum 4.3" and 1024 x 768

Software

Recommended Android version minimum Android 6.0 with access to Google Play store to download app. TCP 11443 required to sync 3G/4G in US.

In addition, some features require the following:

- Mobile data access (SIM card) for using map view
- Integrated camera in smartphone (for easy pairing of PC software and smartphone app)

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