### kamstrup

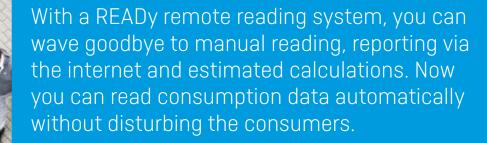


## The easy way to remote reading

- Collect data automatically or via mobile reading
- Get started without large investments
- Adapt the solution to your reading requirements











"The reading of our meters has become much easier, and we can detect leakages faster to limit the water waste. At the same time, we do not have to think about data security and IT resources as Kamstrup takes care of this."

Operation manager Per Møller Børkop Waterworks





"Quarterly readings in a specified area used to last several weeks, and in many cases we would have to estimate the consumption.

After implementing the READy system, monthly readings only takes our workers a few hours."

Chairman of the board Tadeusz Ostanek Kartuzy Water and Wastewater Company



# Mobile reading – collect your data on-the-go

With READy mobile reading, you can easily read the utility's meters remotely directly from your car. All you need is an Android smartphone, a small converter unit and PC program.

The reading takes place automatically while you drive. At the same time, you automatically gain access to information about leakages and other irregularities.

A map on your smartphone shows the meters nearby, the meters being read and those about to be read. It is that simple.



With READy network reading it does not get any easier

All you need is a number of wireless or wired collection units placed on strategic locations in your network and a PC program. The units are easy to install, and once installed, you have direct access to consumption data on your PC.

Moreover, you get a range of powerful tools for monitoring and optimising your distribution network. Among other things, you can get an overview of the water or heat loss, identify possible improvements, manage the pressure or detect leakages and bursts faster. You also get the perfect foundation for providing consumer apps.

#### How to get started

- Install the PC program on your computer.
- 2 Install one or more collection units in your network.

## Big or small steps – you decide

It does not have to be hard to get started with remote reading.

If you start out with mobile reading, you can easily expand to a network solution – one area at a time or all areas at once. This can be done completely at your own pace and to the extent that suits you.

If you select a network solution, you quickly discover how simple it is to get started. It is easy to establish the network yourself, but alternatively you can leave it to Kamstrup.

#### Easy handling of meters and meter data

No matter whether you choose mobile meter reading or a network, the handling of your meters and meter data takes place in the PC program, READy Manager.

READy Manager visualises your meter data, gives you an overview and can easily export consumption data to your billing system of choice. Moreover, you get access to a range of tools for analysing and optimising your distribution network

### How to establish network reading

If you want a READy network, you have three options for establishing the network depending on how much you want to take care of yourself and how much you want Kamstrup to handle.

Our Do-It-Yourself solutions is appropriate is you want to handle most of the work while Do-It-Assisted is perfect for those who want guidance and assistance in the establishment. Select Do-It-Together, if you want Kamstrup to take care of the complete solution.

Delivery model	STATE OF THE PARTY	Do-It- Yourself	Do-It- Assisted	Do-It- Together
Start-up Overview and knowledge		2 Ik	2 k	2 1k
Preparation Delivery planning and foundation		<b>k</b>	2 k	k
Initial roll-out Commissioning and evaluation	(A)	2	2 k	k
Remaining roll-out Commissioning and evaluation		2	2	k
Operation Ensuring full value from your solution	(5) (5)	<b>A k</b>	<b>A k</b>	<b>A k</b>

Whether you select mobile or network reading, you get direct access to support, and metering data is kept safely at Kamstrup. Therefore, you do not need to worry about the IT-related aspect of the case.

Think forward

### Kamstrup A/S

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