

# pixometer SaaS

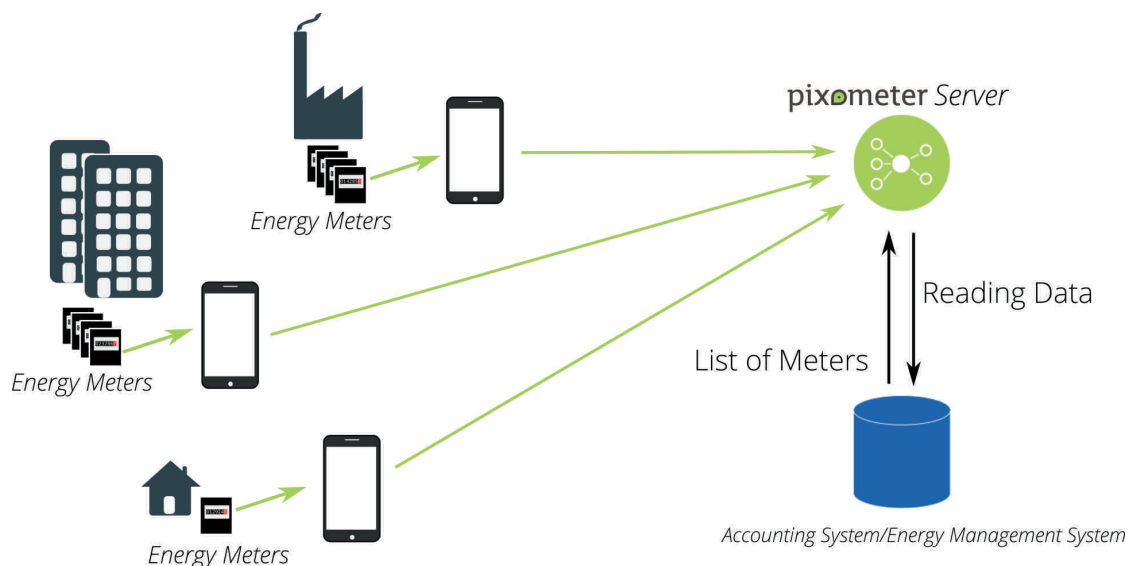
## Software as a Service for Meter Reading

### Collect reading data with an app

*pixometer* is an app for easily collecting meter readings. Point the smartphone camera at the meter and *pixometer* will automatically recognize meter readings of power, gas, and water meters. The meter values as well as pictures of the meters are synchronized back to the server and can be accessed through the web portal.

From residential buildings to commercial properties to industrial facilities – *pixometer* simplifies meter reading processes for landlords, property managers, energy managers, and utility companies:

- ✓ fast and accurate capturing of meter readings using scanning technology
- ✓ avoidance of expensive and cumbersome reading errors
- ✓ export reading values in the web portal or via REST-API
- ✓ affordable meter reading process without smart meters



*Collecting reading data of many meters in different buildings with pixometer and interfaces to accounting and energy management systems.*

### Setup meters, scan meters, save.

No matter if you have to read just a few meters or if your employees and technicians read many meters – it is that simple with *pixometer* and *pixometer Pro* for professionals:

#### ① Setup meters

Setup all meters with meter ID and additional attributes only once in the *pixometer* web portal.

*Features for professionals:*

- additional attributes (e.g. address)
- import meters from Excel sheets or via REST-API from accounting and energy management systems
- commission meter readings to your employees

Type ^	Location ⇅	Meter id ⇅	Last reading
	Eagle Street 37, Electricity 1st floor	P14821	7546
	Baker Street 12, Electricity 2nd floor	54321245	15324
	Baker Street 96, Electricity 1st floor	453156	23465
	Robson Road 11, Electricity 1st floor	654313	23146
	Robson Road 11, Gas	635452	12653
	Robson Road 11, Water	54631	2762

*List of meters in the web portal*

## ② Open pixometer

The list of meters is automatically synchronized with the server and all data is available offline on the smartphone or tablet.

*Features for professionals:*

- search, filter, or sort the data e.g. by meter type, street address, postal code, or reading status
- check marks for already read meters
- battery saving mode: manual synchronization with the server

## ③ Scan meters

Point the smartphone camera at the meter. Within seconds, pixometer finds the counter, recognizes the meter reading and reads it out loud for you. Once a connection to the cloud is available, the reading values and underlying images of the meters are sent to the server using a background service.

*Features of the scanning technology:*

- ✓ power, gas, and water meters (heat meters in Q2/2016)
- ✓ mechanical meters (including multi-tariff meters) and LCD meters
- ✓ quality-controlled picture of the complete meter for later reference
- ✓ no connection to the cloud required for scanning

*Features for professionals:*

- barcode scanning for meter identification
- plausibility checks
- add comments to meter readings
- update location of meters
- add meters



*Capture a meter in pixometer Pro; the barcode has already been scanned.*

## ④ Export meter readings

For an overview of energy consumption you have access to all meter readings in the web portal. Here you can export all values in order to import them into your accounting or energy management system.

*Features for professionals:*

- integration into your IT processes via REST-API

## Try pixometer now

*pixometer* is available for free from the App Store and Google Play. *pixometer Pro* is available from the App Store.

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**pixolus**  
mobile visual data capture

*pixolus makes data entry easy: our recognition technology enables data entry using the camera of mobile devices. This spares tedious and error-prone retyping of data.*

**pixolus GmbH**  
Eupener Straße 165  
50933 Cologne, Germany  
<http://pixolus.de> · <http://pixometer.io>

Contact:  
Dr. Stefan Krausz  
+49 221 94 99 92-21  
[stefan.krausz@pixolus.de](mailto:stefan.krausz@pixolus.de)

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