

Introduction

TEKSAN's system solutions for registration of consumption are based on the “modular” principle.

The standardized interfaces and open system architecture of our metering devices allow a choice of equipment that matches the property requirements as well as the direct and expensive integration of additional services.

Another advantage of our systematic approach is that all latter TEKSAN products are compatible with their formers. Metering devices of different generations can be used in parallel within one property with the avoidance of major costs for new ones. In case of a change of the local conditions or the requirements of performance, a change of system or upgrade within the TEKSAN product family is at hand!

The software that keeps everything running

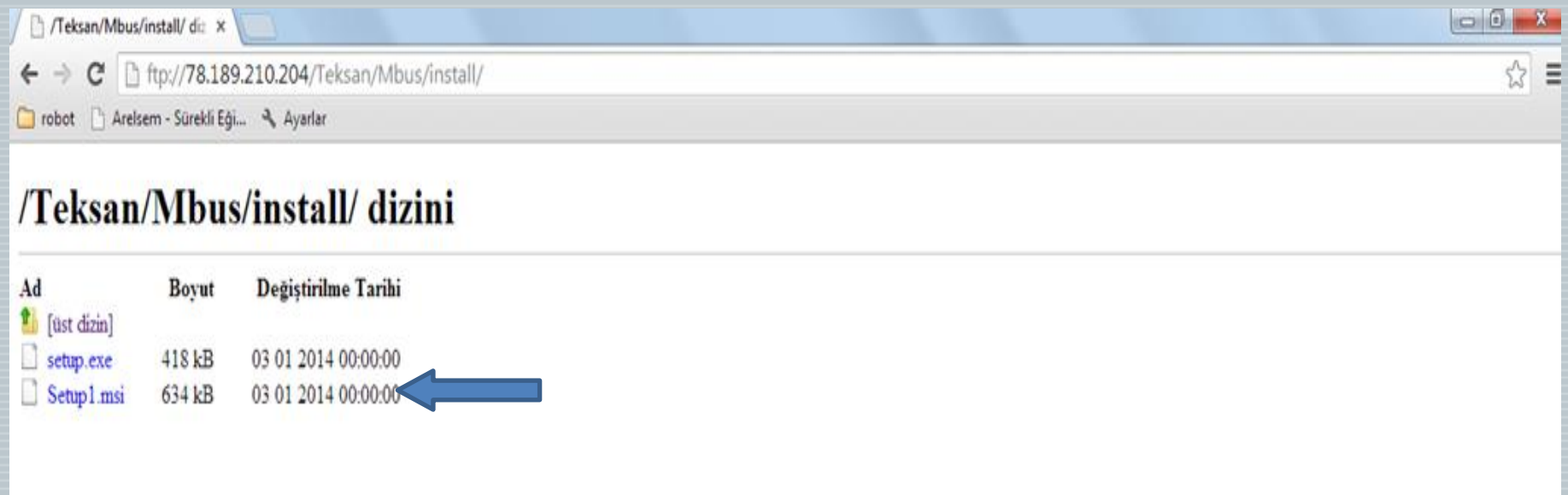
TEKSYS is the new platform where the universal parameters apply for all the software modules of the meters, and meter readout takes place. A standard userfriendly

interface ensures easy use. The standard export formats make integration in your billing systems easier. The software is future-proof, simple to use and is light on resources.

PROGRAM INSTALLATION

You can install RF and M-Bus reading program by the link as shown below. After you click on the link, TEKSAN/Mbus/install page will be opened.

<ftp://78.189.210.204/Teksan/Mbus/install/>



/Teksan/Mbus/install/ dizini

ftp://78.189.210.204/Teksan/Mbus/install/

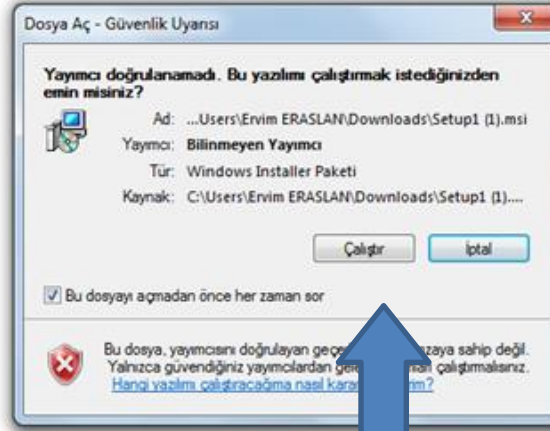
robot Arelsem - Sürekli Eği... Ayarlar

/Teksan/Mbus/install/ dizini

Ad	Boyut	Değiştirilme Tarihi
[üst dizin]		
setup.exe	418 kB	03 01 2014 00:00:00
Setup1.msi	634 kB	03 01 2014 00:00:00

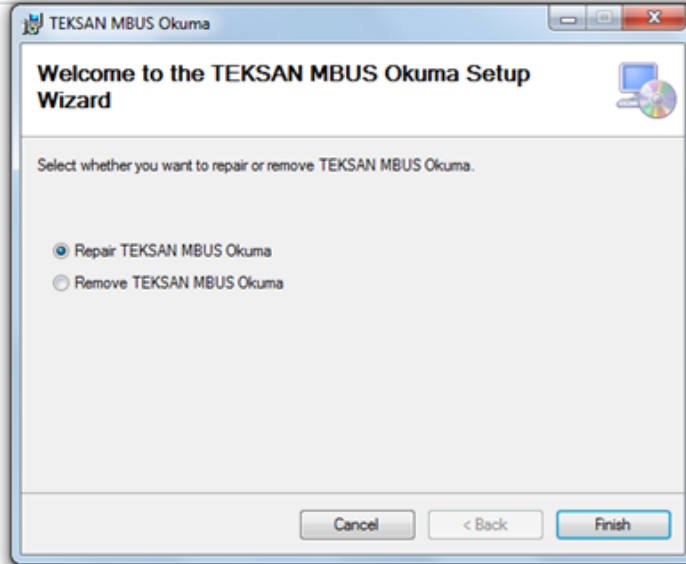


We double click on
Setup1.msi file and then click
on Run.



/Teksan/Mbus/install/ dizini

Ad	Boyut	Değiştirilme Tarihi
[üst dizin]		
setup.exe	418 kB	03 01 2014 00:00:00
Setup1.msi	634 kB	03 01 2014 00:00:00



HOW TO USE THE PROGRAM



TEKSAN MBUS READER Version 1.0.1.6

Tasks Tools Help

SETTINGS

☐ MBus

☒ W-MBus (RF)

Comm Port

Com 05

Baudrate

9600

bps

Retry Counter

4

Timeout

1000

msec

Language

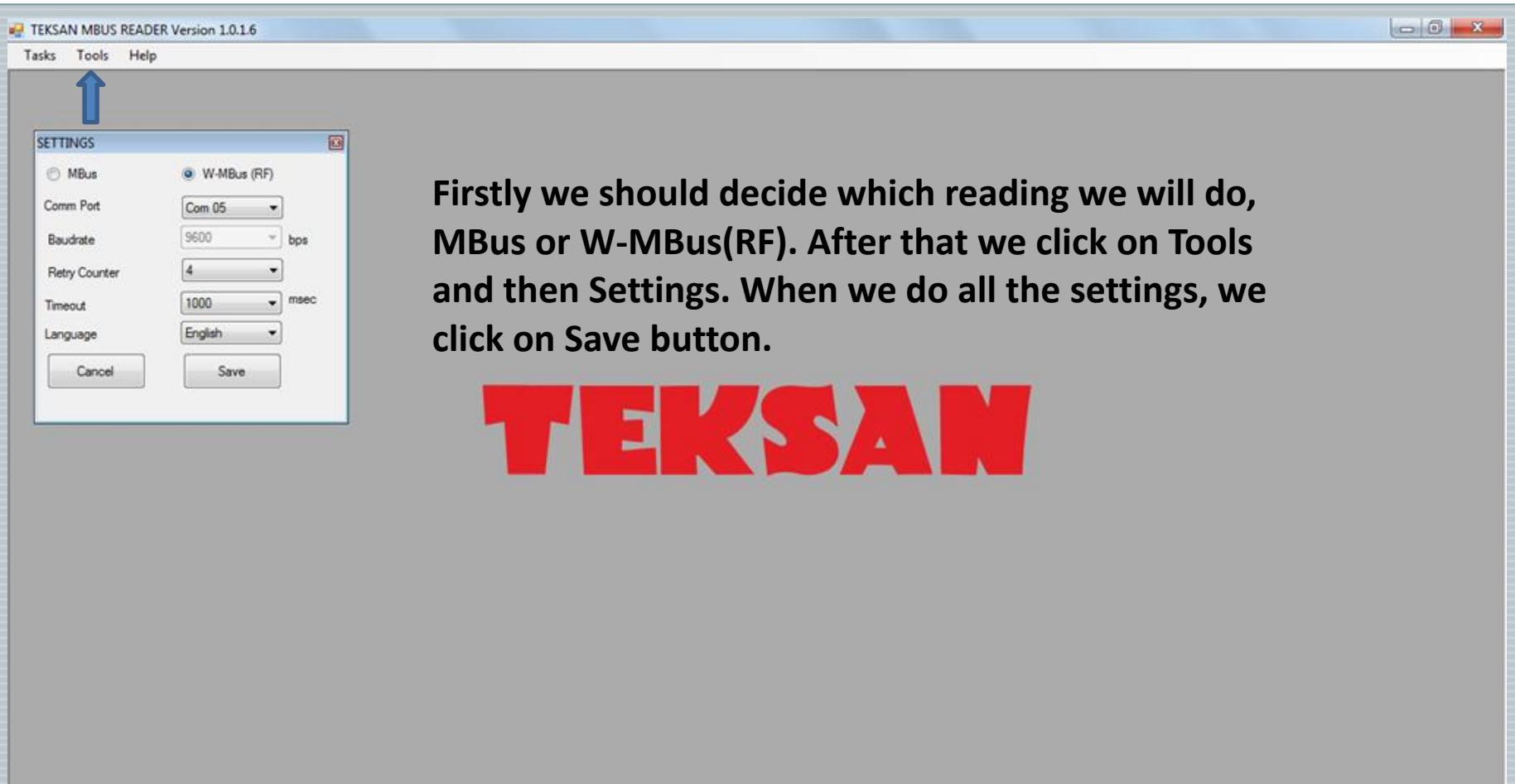
English

Cancel

Save

After the installation, we open the program and then we select W-MBus(RF) or Mbus on the opened box.

TEKSAN

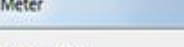


Firstly we should decide which reading we will do, MBus or W-MBus(RF). After that we click on Tools and then Settings. When we do all the settings, we click on Save button.

TEKSAN



ID	Manufacturer	Version	Meter Type	Read	Building Name	Apartment Number
13502166				+	-	-
14900221				+	-	-



Read M-Bus

Search Meter

Add Meter

Import List

Save List

STOP

[Clear Log](#)

Copy

Close

[illegible]

Clear Data

Export

ID	Manufacturer	Version	Meter Type	Read	Building Name	Apartment Number
13502166				+	-	-
149002				+	-	-

Context Menu Options:

- Add Meter
- Delete Meter
- Clear All
- Subscriber Info
 - Building Name
 - Apartment Number

STOP

R E 5
S-68-0B-08-68-73-FD-52-0F-02-90-14-FF-FF-
FF-FF-73-16
S-68-0B-08-68-73-FD-52-1F-02-90-14-FF-FF-
FF-FF-83-16
S-68-0B-08-68-73-FD-52-2F-02-90-14-FF-FF-
FF-FF-93-16
R E 5
S-68-0B-08-68-73-FD-52-20-02-90-14-FF-FF-
FF-FF-84-16
S-68-0B-08-68-73-FD-52-21-02-90-14-FF-FF-
FF-FF-85-16
R E 5
S-68-0B-08-68-73-FD-52-22-02-90-14-FF-FF-
FF-FF-86-16
S-68-0B-08-68-73-FD-52-23-02-90-14-FF-FF-
FF-FF-87-16
S-68-0B-08-68-73-FD-52-24-02-90-14-FF-FF-
FF-FF-88-16
S-68-0B-08-68-73-FD-52-25-02-90-14-FF-FF-
FF-FF-89-16
S-68-0B-08-68-73-FD-52-26-02-90-14-FF-FF-
FF-FF-8A-16

Close

[illegible]

Export

Status

Meter List

Total Meters Found: 2

ID	Manufacturer	Version	Meter Type	Read	Building Name	Apartment Number
13502166				+	-	-
14900221				+	-	-

Read M-Bus

Search Meter

Add Meter

Import List

Save List

R E5
S-68-0B-0B-68-73-FD-52-0F-02-90-14-FF-FF-FF-73-16
S-68-0B-0B-68-73-FD-52-1F-02-90-14-FF-FF-FF-83-16
S-68-0B-0B-68-73-FD-52-2F-02-90-14-FF-FF-FF-93-16
R E5
S-68-0B-0B-68-73-FD-52-20-02-90-14-FF-FF-FF-84-16
S-68-0B-0B-68-73-FD-52-21-02-90-14-FF-FF-FF-85-16
R E5
S-68-0B-0B-68-73-FD-52-22-02-90-14-FF-FF-FF-86-16
S-68-0B-0B-68-73-FD-52-23-02-90-14-FF-FF-FF-87-16
S-68-0B-0B-68-73-FD-52-24-02-90-14-FF-FF-FF-88-16
S-68-0B-0B-68-73-FD-52-25-02-90-14-FF-FF-FF-89-16
S-68-0B-0B-68-73-FD-52-26-02-90-14-FF-FF-FF-8A-16

Clear Log

Copy

Close

STOP

Sayaç Listesini Kaydet

Masaüstü

Ara: Masaüstü

Düzenle Yeni klasör

Sık Kullanılanlar

- Karşıdan Yükleme
- Masaüstü
- Son Yerler

Kitaplıklar

- Belgeler
- Müzik
- Resimler
- Video

Bilgisayar

- Kitaplıklar
- EMRE İNCULA
- HÜSEYİN PC
- install
- kalorimetre_tüm dosyalar
- Kmc Grup
- MALZEME LİSTELERİ
- mbus_tüm dosyalar
- MMS201H REPORT
- Ofiste bulunan malzeme listesi
- pil_tüm dosyalar
- PROGRAMLAMALAR

Dosya Adı: teksan m-bus reading

Kayıt türü: Sayaç Listesi

Klasörleri Gizle

Kaydet İptal

Data No Value Unit Description

Clear Data

Export

We should save this file for not repeating this process every month for the IDs of meters that we enter manually or we find by Search Meter. If we want to read the IDs of meters in this file again, we click on Import List.

Meter List

Total Meters Found: 2

ID	Manufacturer	Version	Meter Type	Read	Building Name	Apartment Number
13502166	TKS	6	Heat	+	-	-
14900221	TKS	1	Water	+	-	-

Read M-Bus

Search Meter

Add Meter

Import List

Save List

STOP

```

FF-FF-8A-16
S-10-40-FF-3F-16
S-68-0B-0B-68-73-FD-52-66-21-50-13-FF-FF-
FF-FF-A8-16
R:E5
S-10-7B-FD-78-16
S-10-40-FF-3F-16
R-68-68-68-68-08-00-72-66-21-50-13-73-51-
06-04-54-00-00-00-0C-06-71-29-02-00-8C-10-
06-00-00-00-00-8C-20-13-00-00-00-00-0C-13-
28-08-00-00-3C-2B-00-00-00-00-3B-3B-00-00-
00-0A-5A-40-02-0A-5E-63-02-0A-62-22-F0-
0A-27-59-00-04-6D-35-0B-C1-14-7C-00-25-
47-00-00-7C-13-97-28-08-00-FC-10-06-00-00-
00-00-FC-20-06-00-00-00-00-72-6C-00-00-12-
16
S-68-0B-0B-68-73-FD-52-21-02-90-14-FF-FF-
FF-FF-85-16
R:E5
S-10-7B-FD-78-16
R-68-1A-1A-68-08-07-72-21-02-90-14-73-51-
01-07-00-10-01-01-04-13-00-00-00-00-02-FD-
17-00-00-53-16

```

Clear Log

Copy

Close

Data

ID	Manufacturer	Address	Version	Date	Time	Meter Type	Data No	Value	Unit	Description
13502166	TKS	0	6	01/04/2014	14:30:14	Heat	1	22971000.000	Wh	Enerji C
13502166	TKS	0	6	01/04/2014	14:30:14	Heat	2	0.000	Wh	Enerji E
13502166	TKS	0	6	01/04/2014	14:30:14	Heat	3	0.000	m3	Volume
13502166	TKS	0	6	01/04/2014	14:30:14	Heat	4	0.828	m3	Volume
13502166	TKS	0	6	01/04/2014	14:30:14	Heat	5	0.000	W	Power
13502166	TKS	0	6	01/04/2014	14:30:14	Heat	6	0.000	m3/h	Volume
13502166	TKS	0	6	01/04/2014	14:30:14	Heat	7	24.000	°C	Flow T
13502166	TKS	0	6	01/04/2014	14:30:14	Heat	8	26.300	°C	Return
13502166	TKS	0	6	01/04/2014	14:30:14	Heat	9	-2.200	K	Tempe
13502166	TKS	0	6	01/04/2014	14:30:14	Heat	10	59	day	Operati
13502166	TKS	0	6	01/04/2014	14:30:14	Heat	11	11:53-01/04/2014	Time And Date	Time P
13502166	TKS	0	6	01/04/2014	14:30:14	Heat	12	4.725	Wh	Enerji
13502166	TKS	0	6	01/04/2014	14:30:14	Heat	13	82.897	m3	Volume
13502166	TKS	0	6	01/04/2014	14:30:14	Heat	14	0.000	Wh	Enerji F

Clear Data

Export

To Excel

To Csv

To Txt

