



# QUICK GUIDE

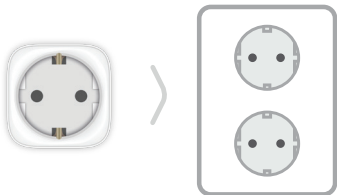
Easy installation of your  
Teldus Z-Wave smart plug with energy meter



# 1. Include the device in Telldus Live

Lägga till enheten i Telldus Live • Inkludere enheten i Telldus Live • Das Gerät in Telldus Live einschließen • Laitteen liittäminen Telldus Live • Inkludere enheden i Telldus Live

1.1



1.2



1.3

Add a new device



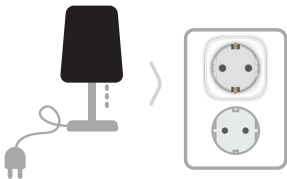
1.4



433,92 MHz

Follow the built-in wizard • Följ den inbyggda guiden • Følg den innebygde veiviseren • Folgen Sie den Anweisungen des integrierten Assistenten • Seuraa sisäänrakennettua ohjattua asennusta • Følg den indbyggede vejledning

1.5



## 2. Control the device in Telldus Live

Styra enheten i Telldus Live • Styre enheten i Telldus Live • Das Gerät in Telldus Live steuern • Laitteen ohjaaminen Telldus Live • Styring af enheden i Telldus Live

### 2.1



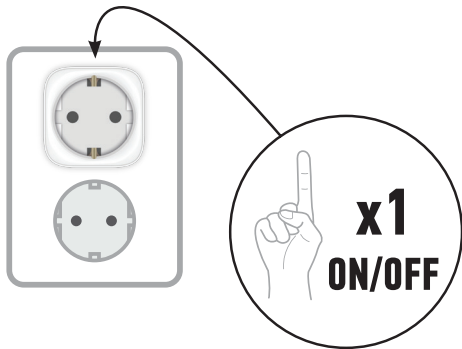
### 2.2



### 3. Control the device manually

Styra enheten manuellt • Styre enheten manuelt • Das Gerät manuell steuern • Laitteen ohjaaminen manuaalisesti • Manuel styring af enheden

3.1



## 4. Edit the device

Redigera enheten • Redigere enheten • Das Gerät bearbeiten • Muokkaa laitetta • Redigér enheden

### 4.1

a.



b.



### 4.2



## 5. Exclude the device

Exkludera enheten • Ekskluder enheten • Das Gerät ausschließen • Poista laite • Ekskludér enheden

### 5.1

a.



b.



### 5.2



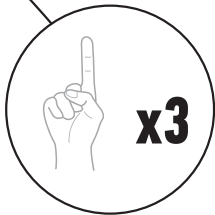
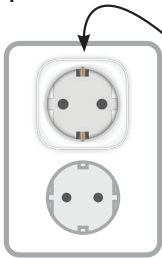


5.3

**Exclude device**



5.4



## Technical specifications

Tekniska Specifikationer • Tekniske Spesifikasjoner  
• Technische Spezifikationen • Tekniset Tiedot •  
Tekniske Specifikationer

Product Name Telldus Z-Wave Mini Plugin Switch  
Type Number . . . . . TZWP-102  
Function On/Off, Energy Meter, Surge Protection  
Voltage . . . . . 230V~ 50Hz  
Input Current . . . . . Max 8A  
Max Load. . . . . 1800W Resistive  
Surge Protection . . . . . >1500V  
Energy Metering Accuracy <100W . . . . . <±2W  
Energy Metering Accuracy >100W . . . . . <±2%  
Operating Ambience. . . 0°C–25°C; 5%–75% RH  
Button Function. . Include/Exclude/Power/Reset  
IP Class. . . . . IP20  
Protocol. . . . . Z-Wave  
Chip Version. . . . . 500 Plus Series  
Frequency . . . . . 868.42MHz (EU)  
Frequency range . . . . . 868.0-868.6MHz &  
869.7-870.0MHz

Transmitting Range . . . . .	up to 30m (open air)
Pollution Degree . . . . .	2
Maximum RF Output Power . . . . .	1dBm
Rated Impulse Withstand Voltage. . . . .	2.5KV
Duty-type. . . . .	S1, Continuous duty
Number of Operating Cycles. . . . .	10000
Circuit Disconnection . . . . .	Micro-disconnection
Glow-wire Temperature . . . . .	650°C
Non-replaceable Built-in Protection . . . . .	Thermal Fuse 10A 84°C
PTI. . . . .	175
Cooling Condition . . . . .	Not required forced cooling
Type of Connection and Load . . . . .	Single Pole Single Load . . . . . (single pole disconnection)
Test Condition. . . . .	Maximum rated resistive current

Do not connect after each other.  
 Not to be used in direct sunlight.



Download complete technical manual and find more useful information at [telldus.com](http://telldus.com)

Ladda ner fullständig teknisk manual och hitta mer nyttig information på [telldus.com](http://telldus.com)

Last ned den komplette tekniske håndboken og finn mer nyttig informasjon på [telldus.com](http://telldus.com)

Laden Sie das vollständige technische Handbuch herunter und finden Sie weitere nützliche Informationen unter [telldus.com](http://telldus.com)

Lataa kattava tekninen opas ja katso lisätietoja seuraavasta osoitteesta [telldus.com](http://telldus.com)

Download den fulde tekniske vejledning, og find mere nyttig information på [telldus.com](http://telldus.com)



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