

Standalone Connected



# **WIFI Wireless Weather Station VIEW METEO**





Cat.-No. 35.8000.01

The complete manual can be downloaded from www.tfa-dostmann.de/service/downloads/anleitungen

Mode d'emploi Gebruiksaanwiizing Istruzioni per l'uso Instrucciones de uso Bruksanvisning Instrukcja obsługi Návod k použití

Vielen Dank, dass Sie sich für dieses Gerät aus dem Hause TFA entschieden haben.

Bevor Sie mit dem Gerät arbeiten: Lesen Sie sich bitte die Bedienungsanleitung genau durch.

Die Bedienungsanleitung liegt dem Gerät bei oder zum Download unter

www.tfa-dostmann.de/service/downloads/anleitungen

Beachten Sie besonders die Sicherheitshinweise! Bewahren Sie die Bedienungsanleitung gut auf!

Thank you for choosing this instrument from TFA.

Before you use this product: Please make sure you read the instruction manual carefully.

The instruction manual is enclosed with the device or can be downloaded at www.tfa-dostmann.de/en/service/downloads/instruction-manuals

Please take particular note of the safety advice!

Please keep this instruction manual safe for future reference.

Nous vous remercions d'avoir choisi l'appareil de la société TFA.

Avant d'utiliser votre appareil : Veuillez lire attentivement le mode d'emploi.

Le mode d'emploi est joint à l'appareil ou peut être téléchargé à l'adresse suivante

www.tfa-dostmann.de/en/service/downloads/instruction-manuals

Suivez bien toutes les consignes de sécurité! Conservez soigneusement le mode d'emploi!

Vi ringraziamo per aver scelto l'apparecchio della TFA.

Prima di utilizzare l'apparecchio: Leggete attentamente le istruzioni per l'uso.

Le istruzioni per l'uso sono allegate all'apparecchio o possono essere scaricate da www.tfa-dostmann.de/en/service/downloads/instruction-manuals

Prestate particolare attenzione alle misure di sicurezza!

Conservate con cura le istruzioni per l'uso.

Voordat u met het apparaat gaat werken: Leest u a.u.b. de gebruiksaanwijzing aandachtig door.

De gebruiksaanwijzing is bij het apparaat gevoegd of kan worden gedownload van

www.tfa-dostmann.de/en/service/downloads/instruction-manuals

Volg in elk geval de veiligheidsinstructies op! De gebruiksaanwiizing goed bewaren a.u.b.!

Muchas gracias por haber adquirido este dispositivo de TFA.

Tack för att du välier detta instrument från TFA.

Antes de utilizar el dispositivo: Lea detenidamente las instrucciones de uso. Las instrucciones de uso se adjuntan al dispositivo o pueden descargarse de

www.tfa-dostmann.de/en/service/downloads/instruction-manuals

Tenga en cuenta ante todo las advertencias de seguridad

Guarde las instrucciones de uso en un sitio seguro.

Hartelijk dank dat u voor dit apparaat van de firma TFA hebt gekozen.

Innan du använder den här produkten: Var god se till att du läser igenom bruksanvisningen noggrant

Bruksanvisningen följer med enheten eller kan laddas ner på

www.tfa-dostmann.de/en/service/downloads/instruction-manuals

Vänligen ta särskild hänsvn till säkerhetsråden!

Vänligen förvara denna instruktionsbok säkert för framtida referens!

Děkujeme, že iste si vybrali výrobek značky TFA.

Před použitím: Následující instrukce k použití čtěte velmi pozorně Návod k použití je přiložen u zařízení nebo je možné si ho stáhnout z

www.tfa-dostmann.de/en/service/downloads/instruction-manuals

Dbeite zvýšené pozornosti bezpečnostním pokynům. Uchoveite si manuál pro případ budoucího použití.

Dziekuiemy. że zdecydowali się Państwo na to urządzenie firmy TFA.

Zanim zaczniecie Państwo użytkować to urzadzenie: prosimy zapoznać sie dokładnie z instrukcia obsługi Instrukcia obsługi jest załaczona do urzadzenia lub może zostać pobrana ze strony:

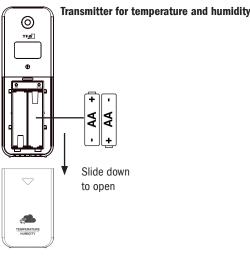
www.tfa-dostmann.de/en/service/downloads/instruction-manuals

Przestrzegajcie szczególnie zasad bezpieczeństwa ! Zachowujcie instrukcję obsługi w dobrym stanie!

# **Step 1** | **Power up the transmitter and the weather station**

### Power up the transmitter

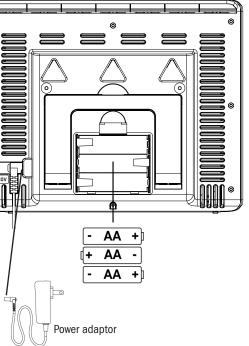
First insert the batteries into the thermo-hygro transmitter as described.



### Base station

- Connect the attached power adapter to the base station.
- Remove the battery cover and insert the batteries into the base station as described.

**Important!** It may take up to 10 minutes before measured values from the transmitter appear on the display.



# Step 2 | Connect the station to the Internet and the TFA VIEW App (optional)

Download the free TFA VIEW App from the "Apple App Store" or "Google Play Store".







### Launch software

- Open the TFA VIFW App and follow the on-screen instructions
- After you have created an account and started the app, select "Devices" in the menu. There you can add, remove or sort compatible VIEW devices. You can add transmitters or stations with the "Add device" button in the iOS app or the blue "+" button in the Android app (see page 7).
- Now follow the instructions and steps exactly as given by the app.

## Get your base station ready

Ensure your station's Wi-Fi symbol 🤿 is flashing. If it is not, press and hold the + and SET button at the same time until the symbol begins flashing. Your station is now ready to connect to the internet and the TFA VIEW App.

### Having trouble connecting to the Wi-Fi?

First make sure that your mobile device on which you have installed the VIEW App is connected to the 2.4 GHz network of your Wi-Fi router and that you have entered the correct password for your Wi-Fi. For details on how to connect to your router's 2.4 GHz network, refer to your router documentation. For more troubleshooting tips and support visit:

www.tfa-dostmann.de/en/service/frequently-asked-questions.

\* Note: Transmitters that were already linked to the VIEW station before the connection are suggested as additional devices in the notification area of the app after a few minutes in order to add them in the app. Only if a transmitter is added later (or was not automatically detected during the connection), select the device management "Devices" in the app menu. There you can scan and add individual transmitters. They will be received by the VIEW station and forwarded to the server/app.

Google Play and the Google Play logo are trademarks of Google LLC. App Store and the Apple logo are trademarks of Apple Inc.

# Overview of the functions of your VIEW weather station with and without Internet connection

oor and outdoor temperature	<b>√</b>	<b>✓</b>
oor and outdoor humidity	✓	✓
- hour forecast (based on changes in atmospheric pressure)	✓	
- hour forecast (forecast values from weather service)		✓
omatic time and calendar setting via Internet		✓
manent display of the daily maximum and minimum values of the outdoor nsmitter	<b>√</b>	
ecast of the highest and lowest temperatures		✓
pability of precipitation in %		✓
rieval of measured values via TFA VIEW app		✓
ditional weather information and personalized messages		✓
ssibility to retrieve further sensors via the VIEW app		✓
x-min function on the station	✓	✓
ication of heat index	✓	✓
ication of dew point	✓	✓
rm settings for temperature and humidity on the station	✓	✓
rm settings in the TFA VIEW app		✓

The transmitter is used to monitor temperature and humidity. When placed outdoors, choose a shady and dry place

# **Step 3** | **Mounting the transmitter outdoors**

## Transmitter for temperature and humidity

for the transmitter. Direct sunlight may trigger incorrect measurement and continuous humidity damages the electronic components needlessly.

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**ECK** 

# Add additional transmitters to the VIEW app

If you have connected your station to the Internet and the TFA VIEW app, you can add further transmitters via your mobile device.

For a complete list of of all compatible transmitters, please visit www.tfa-dostmann.de/view/.

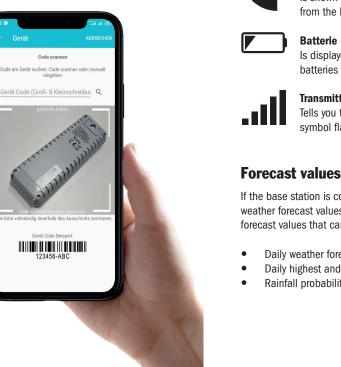
# Add additional transmitters to the TFA VIEW App:

**Quick set-up guide** 

Insert the batteries in the transmitter you wish to add to the TFA VIEW app.

values of the added transmitter.

- To add more transmitters to the TFA VIEW App. go to the App menu in the section Add / Change then tap on **Device** and then tap on **Add Device**. Finally, please scan the code of the new transmitter
- Alternatively, you can also enter the device's code. Within 10 minutes the app should show the measured



# Important display symbols

# WI-FI symbol Flashes when t

Flashes when the base station is ready to connect to the Wi-Fi, the Internet and the app, and is static when the station is connected



Is shown in certain areas of the display and indicates when measured or predicted values are received



Is displayed individually for the base station and the connected transmitter and indicates when the batteries in the transmitter or base station need to be changed.



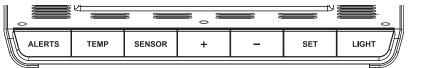
Tells you the reception strength of the connection between the transmitter and the base station. The symbol flashes when the base station is in transmitter search mode.

If the base station is connected to the app and the Internet, the TFA View weather station offers you additional weather forecast values free of charge and without additional subscription. This function includes the following forecast values that can be shown on the display:

- Daily weather forecast
- Daily highest and lowest values
- Rainfall probability

# **Buttons and their functions**

## Buttons on the top ▼



		Average active efficiency.	+ /0
RTS	Press and hold to enter the alarm setting mode.		≤ 0.1 W
1P	Press to recall memory values (max/min values, heat index, dew point).	Transmission frequency: 868 M Maximum radio-frequency power:: < 25m	
ISOR	Press to recall the transmitter ID. Then press and hold the + button to start the search function for this transmitter. Then press and hold the - button to delete the transmitter from the station.	Transmission range: 100m Wi-Fi requirements Wi-Fi transmission frequency: 2.4 GH	
r -	Use the + or - button to adjust the values.	Network name / network password: Must n	,
nd SET	Press and hold the + and SET button together to look for the Wi-Fi signal.	Network speed: Minimu	ım
	Press and hold the button to enter the setting mode. Press the button briefly to display the Wi-Fi status.	Important! If you have a multi-band router (e.g. 2.4 $\&\ 5$ network if you want to connect base station and app.	
НТ	Press the button to adjust the brightness of the display. Press and hold the button to adjust the auto	Requirements for your mobile device (smartphone or	tab

dimming mode.

# Service & Support

If you unexpectedly have problems with your station or the TFA VIEW App or if you would like to find out more about Battery life: TFA Dostmann products, you will find all information and help directly on the following Internet pages:

TFA Dostmann customer service www.tfa-dostmann.de/en/service/

Information about TFA Dostmann and other products www.tfa-dostmann.de/en/

## **Specifications**

Base station 0°C ... +50°C (+32°F ... +122°F) Measuring range - temperature:

10% ... 99% RH Measuring range - humidity::

Temperature (± 1°), humidity (± 5%) Precision:

Power supply: Power adapter (included), batteries (3x 1.5V AA, not included)

Input power adapter: 100-240 V~. 50/60 Hz. 0.3A Max

5 V--- . 0.6A. 3.0W Output power adapter:

Average active efficiency: >69.64%

power consumption  $\leq 0.1 \text{ W}$ 868 MHz ssion frequency: radio-frequency power: < 25mW

100m (open field) sion range :

2.4 GHz (802.11 b/g/n) nsmission frequency: Must not exceed 45 characters name / network password:

Minimum 1 Mbit/s

ant! If you have a multi-band router (e.g. 2.4 & 5 GHz), make sure your mobile device is connected to the 2.4 GHz

# ements for your mobile device (smartphone or tablet)

Devices require Apple iOS or Android and Internet access via Wi-Fi or mobile data.

# Transmitter for temperature and humidity

-40°C ... +60°C (-40°F ... +140°F) Measuring range - temperature:

10% ... 99% rH Measuring range - humidity::

2 x 1.5V AA (not included). Use alkaline batteries only. Power supply:

Approx. 2 years (with Alkaline batteries)

# Important notes

### **Delivery contents**

Base station, power adapter for base station, thermo-hygro transmitter, instruction manual

### Before you use this product

Please make sure you read the quick setup guide carefully. Following and respecting the instructions in your manual will prevent damage to your instrument and loss of your statutory rights arising from defects due to incorrect use. We shall not be liable for any damage occurring as a result of

non-following of these instructions. Likewise, we take no responsibility for any incorrect readings or for any consequences resulting from them. Please pay particular attention to the safety notices!

### For your safety

This product should only be used as described within these instructions.

Please take particular note of the safety advice!

Please keep this instruction manual safe for future reference.



### Risk of electrocution!

- Plug the base station only into a mains socket installed within your country's electrical safety regulations and with a correct mains voltage
- The mains socket must be located near the equipment and it must be easily accessible.
- Unplug the device immediately if any fault occurs.
- The base station and the power adapter must not come into contact with water or moisture. Only suitable for indoor use.
- Do not use the device if the housing or the power adapter are damaged.
  - Operate the device out of reach of persons (including children) who cannot fully appreciate the potential risks of handling electrical equipment.
- Only use the supplied power adapter.
- Route the mains cable so it does not come into contact with sharp-edged or hot objects.

### ! Important information on product safety!

- Do not expose the devices to extreme temperatures, vibrations or shocks. Protect the base station from moisture!
- Clean the devices with a soft damp cloth. Do not use solvents or scouring agents.
- Remove the batteries from all devices if you do not use the products for a long period of time.
- Store the devices in a dry place.

# Important notes





- Keep the devices and the batteries out of reach of children.
- Small parts can be swallowed by children (under three years old).
- Batteries contain harmful acids and may be hazardous if swallowed. If a battery is swallowed, this can lead to serious internal burns and death within two hours. If you suspect a battery could have been swallowed or otherwise caught in the body, seek medical help immediately.
- Batteries must not be thrown into a fire, short-circuited, taken apart or recharged. Risk of explosion!
- Low batteries should be changed as soon as possible to prevent damage caused by leaking. Make sure the polarities are correct. Never use a combination of old and new batteries together, nor batteries of different types. Remove the batteries if the device will not be used for an extend ed period of time. Avoid contact with skin, eyes and mucous membranes when handling leaking batteries. In case of contact, immediately rinse the affected areas with water and consult a doctor!

### Waste disposal

This product and its packaging have been manufactured using high-grade materials and

components which can be recycled and reused. This reduces waste and protects the environment.

Dispose of the packaging in an environmentally friendly manner using the collection systems that have been set up. Paint de collecte sur www.quefairdemetechets.

Disposal of the electrical device

## Remove non-permanently installed batteries and rechargeable batteries from the device and dispose of them separately. This product is



labelled in accordance with the EU Waste Electrical and Electronic Equipment Directive (WEEE). This product must not be disposed of in ordinary household waste. As a consumer, you are required to take end-of-life devices to a designated collection point for the disposal of electrical and electronic equipment, in order to ensure environmentally-compatible disposal. The return service is free of charge. Observe the current regulations in place!

### Disposal of the batteries

Batteries and rechargeable batteries must never be disposed of with household waste. They contain pollutants such as heavy metals, which can be harmful to the environment and human health if disposed of improperly, and valuable raw materials such as iron, zinc, manganese c nickel that can be recovered from waste. As a consumer, you are legally obliged to hand in used batteries and rechargeable batteries for

environmentally friendly disposal at retailers or appropriate collection points in accordance with national or local regulations. The return service is free of charge. You can obtain addresses of suitable collection points from your city council or local authority.

The names for the heavy metals contained are: Cd = cadmium, Hg = mercury, Pb = lead. Reduce the generation of waste from batteries by using batteries with a longer lifespan or suitable rechargeable batteries. Avoid littering the environment

and do not leave batteries or battery-containing electrical and electronic devices lying around carelessly. The separate collection and recycling of batteries and rechargeable batteries make an important contribution to relieving the impact on the environment and avoiding health risks.

### FU Declaration of conformity

Hereby, TFA Dostmann declares that the radio equipment type 35,8000.01 is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: www.tfa-dostmann.de/service/downloads/ce

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number in the search box. Further information and a detailed description can be found at www.tfa-dostmann.de/view/.

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