March 15, 2014

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## **Software Installation Manual**

Mobile Net Terminal App Program version

1.2.1





## FÖRSTER TECHNIK®

### **Table of Contents**

1 INTRODUCTION	4
1.1 Functions of the Mobile Net Terminal App	4
1.2 Contact details of Förster-Technik	4
2 SETUP AND INSTALLATION	4
2.1 Installing and Updating the Mobile Net Terminal App	4
2.1.1 Hardware and Software Prerequisites	4
2.1.2 Installing the Software	4
2.2 Registering an Automatic Feeder	5
3 OPERATION	6

## **1** Introduction

This manual explains how to install the Mobile NetTerminal App safely as intended.

- > Read this manual carefully before installation.
- > Keep this manual ready and available at all times and pass it on to the next user.
- Observe all warnings and safety instructions in this installation manual at all times.

#### 1.1 Functions of the Mobile Net Terminal App

This app allows you to comfortably monitor animal and automatic feeder data on an Android device at any location.

#### 1.2 Contact details of Förster-Technik

Please contact us if you have any questions about our products or require technical support.

Our contact details:

#### Förster-Technik GmbH

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## 2 Setup and Installation

## 2.1 Installing and Updating the Mobile Net Terminal App

#### 2.1.1 Hardware and Software Prerequisites

To install and use the Mobile NetTerminal App, the following requirements must be met:

- > An Android device is required.
- > The automatic feeder must be a Vario or Compact.
- > A CAN/Ethernet gateway is required.
- The Android device must either be connected via Wi-Fi or internet to the gateway. Several automatic feeders can be monitored via one
- > The app requires a minimum resolution of the Android terminal of 480 x 680 pixels.

#### 2.1.2 Installing the Software

To install the Mobile NetTerminal App onto your Android device, proceed as follows:

1. Download the Mobile Net Terminal App from the Google Play Store to your mobile Android device.

https://play.google.com/store/apps/details?id=de.technik.foerster.MobileTerminal&hl=de

- 2. Install the app onto your mobile device.
- 3. Open the program on your mobile device.

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Note	When opening the app for the first time, no feeders are	There are no feeders defi Open the options menu ir add devices.
	defined in the program. The message "no feeders	
	defined yet." is displayed. Press Ok to proceed with the	
	installation.	Ok

#### 2.2 Registering an Automatic Feeder

To register your automatic feeder in the Mobile NetTerminal App, proceed as follows.

In the bottom of the screen the following functions are displayed:

- > Device tree: Here you can check all of the registered feeders and their addresses.
- **Feeder**: Here you can register new automatic feeders.
- Info: Here you can view the expiry date, the version and the manufacturer.



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Device tree

To register an automatic feeder, press the key **+Feeder**. Then, add a name for this feeder and select the type of your handheld on the automatic feeder.

The function " Add new gateway" is then displayed. Enter the name of the gateway and the IP-address of your Förster gateway into the IP-address field.

- The IP-address is on the underside of the device. The default IP-address of the gateway is 192.168.1.1.
- The IP-address can also be viewed in the automatic feeder under Main menu > Diagnostic > Communication > Gateway.

Save the data. Press the Return-key of your mobile device to go back to the main screen.

The picture of the new automatic feeder is displayed. If you click on this icon, the handheld of your automatic feeder will be displayed.





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Feeder



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Info



## **3** Operation

The Mobile NetTerminal App allows you to operate the automatic feeder as via the handheld. You will find a more detailed description of the functions in the instruction manual of the automatic feeder.

