

DriverData Terminal - Setup

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First steps

Before you can start with the setup of your terminal, you need to connect. The order of making connections to power and network depends on your desired way of using the terminal.

Via LAN

Please connect the network cable before you connect the terminal to power.

Via WLAN

Proceed with chapter Power supply, please.

Via GSM / GPRS

Insert the SIM card first. Remove any connected power supply first! Remove the 4 screws from the corners of the devices bottom. Open the device. Insert the SIM into the card holder, you will find on the backside of the board. Close the terminal again, and don't forget these 4 screws! Do not use too much power when tightening the screws, you might damage the units case.

PIN der SIM-Karte

Right now you cannot use the terminal with SIM cards protected by PINs. Therefore you will have to disable the PIN question on your SIM card. If you cannot, please set the PIN to "0000".

Power supply

Please use the power supply that was delivered along with the Terminal. **DO NOT USE ANY OTHER POWER SUPPLY!** Connect the supply to 230 Volts, 50 Hz. The device will boot now, give it a few minutes to finish this.

Mon 09/10/2017 14:30

ETH 



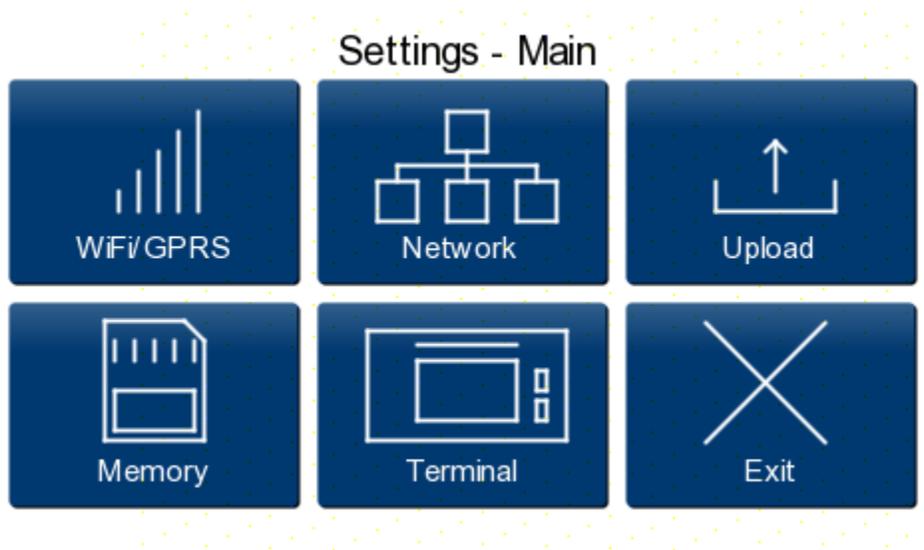
To use the terminal, you will have to do some settings first.

Setup

Tap on the lower left corner of the display. A menu will appear, asking you for the devices PIN.

A screenshot of a PIN entry screen. The background is dark blue. At the top left, the text "Please enter PIN:" is displayed in white. To the right of this text is a white input field with a vertical cursor. Below the input field are two large, light gray buttons: "Continue" and "Cancel". On the left side of the screen, there is a numeric keypad with buttons for digits 1 through 9, 0, and a backspace key labeled "<x".

The default PIN is "0000". Insert the PIN and tap Continue.



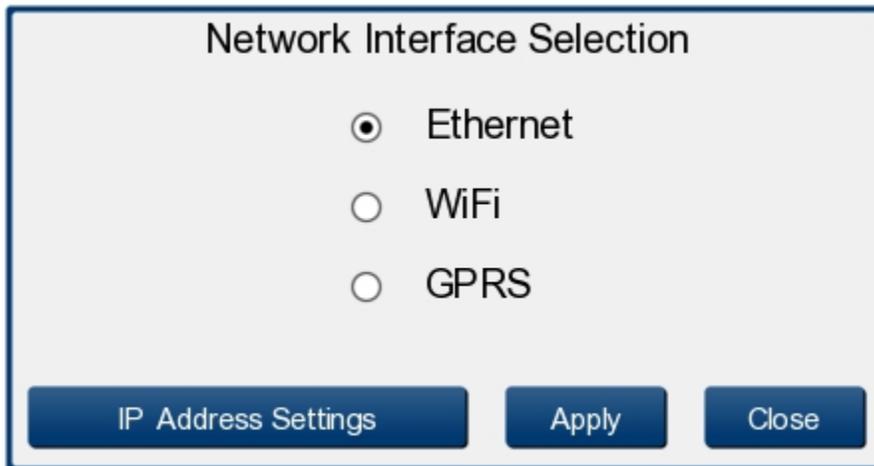
Just proceed with "Network".

Network

LAN

if you want to use LAN, the cable was connected already. You have to make decision now: dynamic or static addresses. Please ask your IT staff to receive help with this.

Click "Network" in the Main menu.



Please enable the option "Ethernet". Click "Apply". next, Click "IP Address Settings".

Settings - Ethernet

DHCP ✓ Static

IP Address: 192.168.1.20

Subnet Mask: 255.255.255.0

Gateway: 192.168.1.253

DNS: 192.168.1.253

00:04:A3:A7:62:70

Apply Close

Please make the settings you negotiated with your IT department. Click "Apply", and then leave the Network settings with "Close".

WLAN

In the main menu, press "WiFi". Select the right network, and enter the passphrase.

WiFiRouter

Please enter network passphrase:

|

Close Join

Click "Join".



leave the Settings with "Close".

GSM

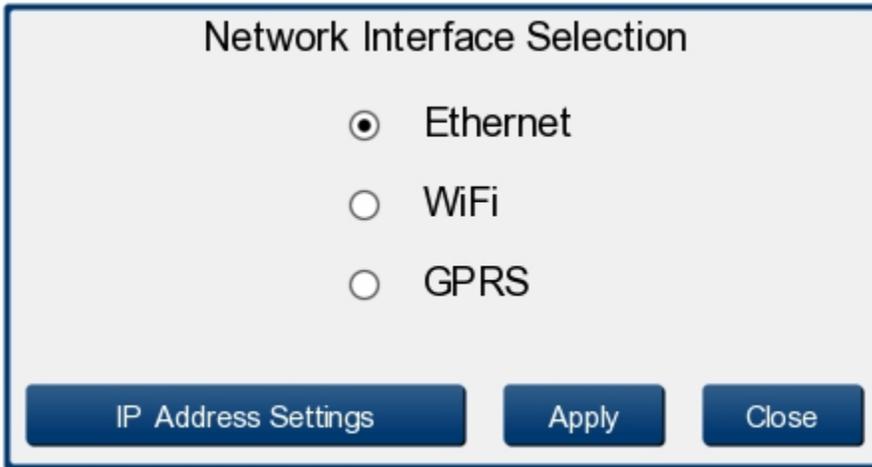
In the main menu, click "GPRS". Provide the necessary data in the following screen.

A screenshot of a mobile phone's "Settings - GPRS" screen. The title "Settings - GPRS" is at the top left, and "Data used: kB" is at the top right. Below the title is the label "SIM Number:". The main section is titled "Default APN" and contains three input fields: "Address:" with the value "apn.address.com", "Username:" with the value "user", and "Password:" with the value "password". To the right of these fields are three dark blue buttons: "Load APN", "Save APN", and "Close". At the bottom of the screen are three more dark blue buttons: "Test Connection", "Apply", and "Close".

Most important, make sure the settings for Address, Username and Password are correct. Click "Apply", and after receiving the confirmation, click "Close".

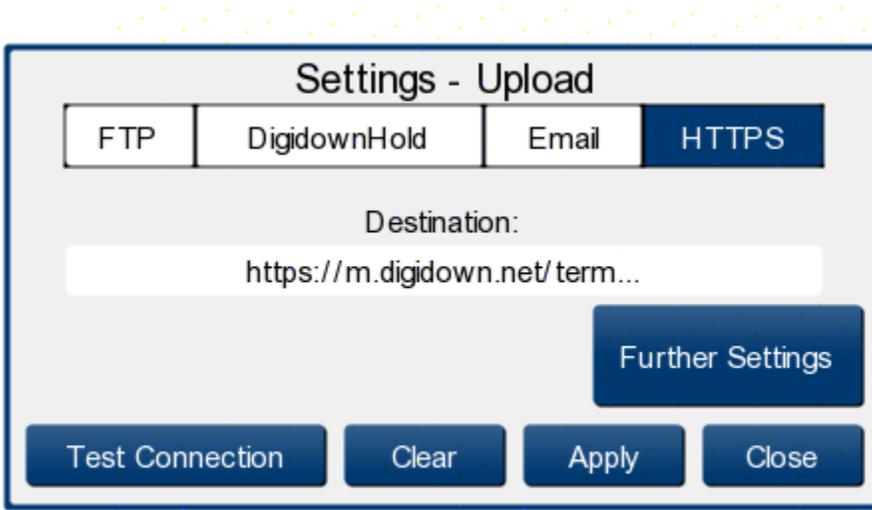
Data transfer

In the main menu, click network again.



Select the right option, based on your desired way of using the device, tap "Apply" and "Close" again.

In the Mmain menu click "Upload".



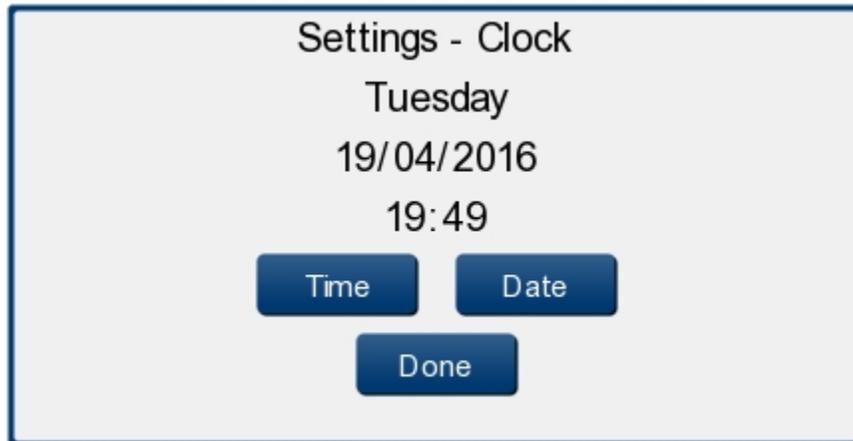
Tap the HTTPS option. Tap on destination. Provide the following address

map.yellowfox.de/external/digidown/api.php

Click "Back". Click "Apply". After you received the confirmation, tap "Close".

Set date and time

In the main menu, click "Terminal", then "Clock".



Set both Date and Time to correct values. By tapping "Done" you can get back to the Admin menu.

Upload frequency

You could change the upload frequency of the terminal, even it is not recommended to switch it away from "when available". To change this, enter the "Upload" menu from the main menu.



Please press "Further Settings".

Further Settings
Upload Method: HTTPS
Frequency: when available
Filename format: Do not include ID

FTPS
 Disable Ping
Out. Port: 49405

[Upload Frequency](#)
[Upload Filename Format](#)
[Close](#)

In "Upload Frequency" you could make your changes. "Disable Ping" has to stay enabled!

Settings - Upload - Frequency

Upload Files: when available
 once per day [settings](#)
 once per week [settings](#)

[Apply](#) [Close](#)

Just "Apply" and then "Close" this to save your changes.

Upload file format

In the main menu, enter the "Uploads" area:

Settings - Upload

FTP	DigidownHold	Email	HTTPS
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Destination:

Further Settings

Test Connection
Clear
Apply
Close

Enter "Further Settings":

Further Settings

Upload Method: HTTPS
 Frequency: when available
 Filename format: Do not include ID

FTPS
 Disable Ping

Out. Port:

Upload Frequency
Close

Upload Filename Format

Enter "Upload Filename Format". "Disable Ping" has to stay enabled!

Upload Filename Format

Filename format:

- Do not include ID
- Include ID at start of filename
- Include ID at end of filename

Apply
Close

ID: A76270F9

Make sure you have activated "Do not include ID". Tap "Apply", then "Close".

