

# 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

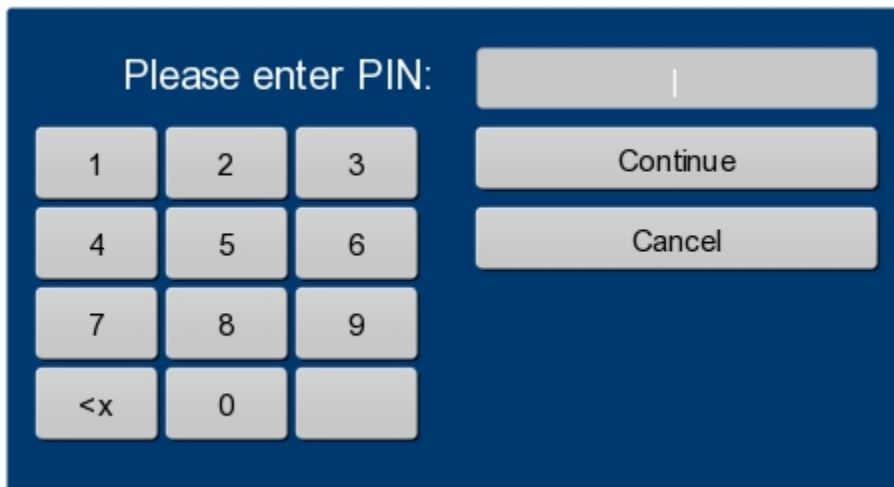
ETH 



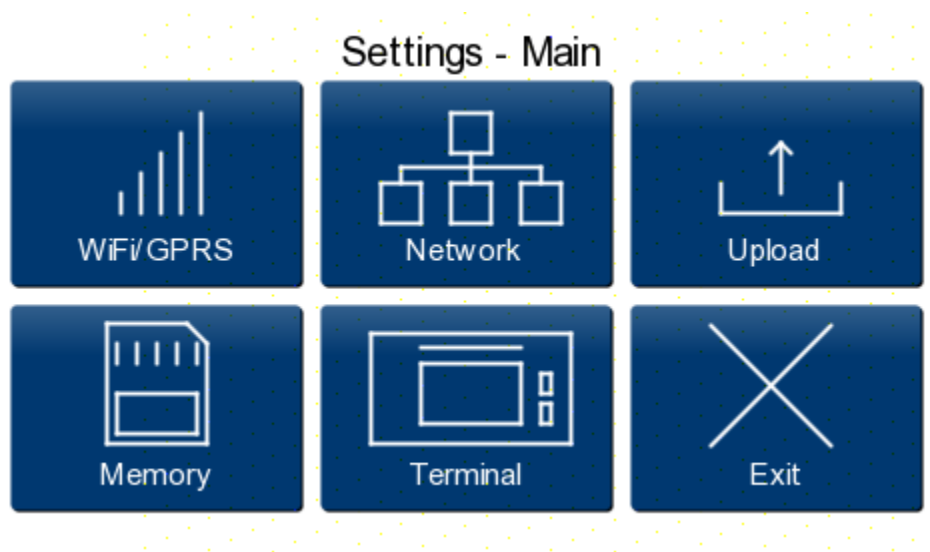
To use the terminal, you will have to do some settings first.

## 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, the text "Please enter PIN:" is displayed in white. Below this text is a numeric keypad with four rows of three buttons each. The buttons are light gray with black text. The first row contains "1", "2", and "3". The second row contains "4", "5", and "6". The third row contains "7", "8", and "9". The fourth row contains "<x", "0", and an empty button. To the right of the keypad, there are two larger, light gray buttons stacked vertically. The top button is labeled "Continue" and the bottom button is labeled "Cancel".

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



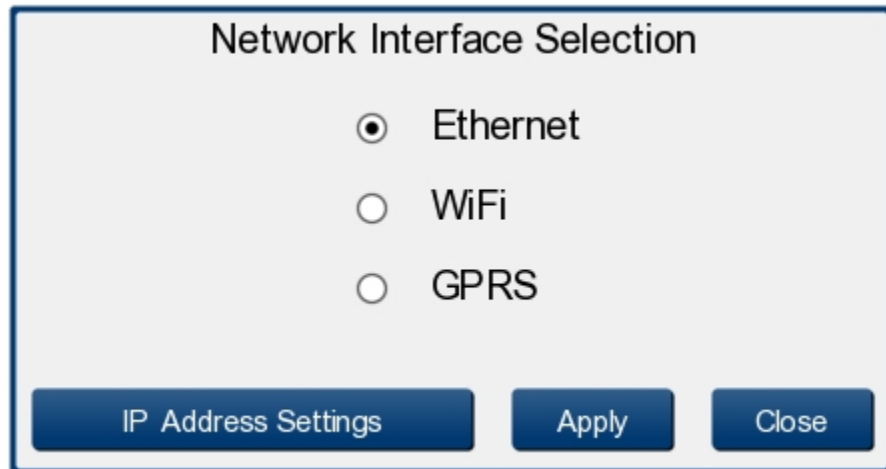
Just proceed with "Network".

## Network

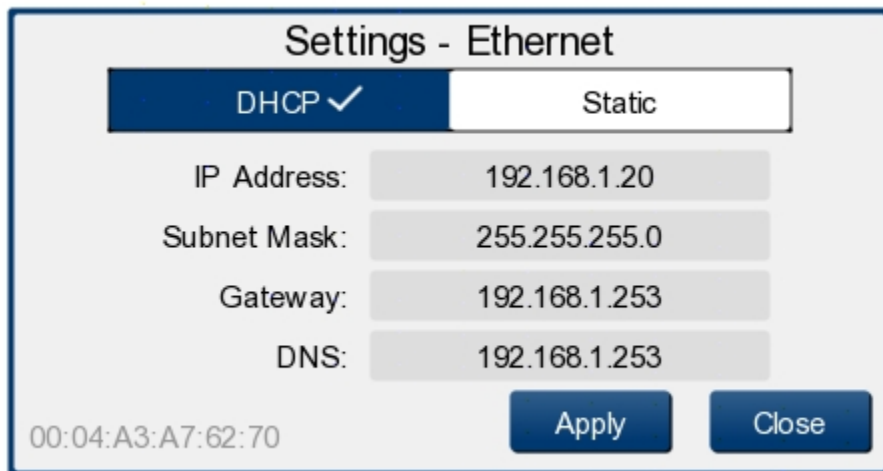
### LAN

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".



The dialog box is titled "Settings - Ethernet". It features two tabs: "DHCP" (which is selected and highlighted in dark blue with a white checkmark) and "Static". Below the tabs, there are four rows of input fields: "IP Address" with the value "192.168.1.20", "Subnet Mask" with "255.255.255.0", "Gateway" with "192.168.1.253", and "DNS" with "192.168.1.253". At the bottom left, the MAC address "00:04:A3:A7:62:70" is displayed. At the bottom right, there are two buttons: "Apply" and "Close", both in dark blue with white text.

Setting	Value
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.

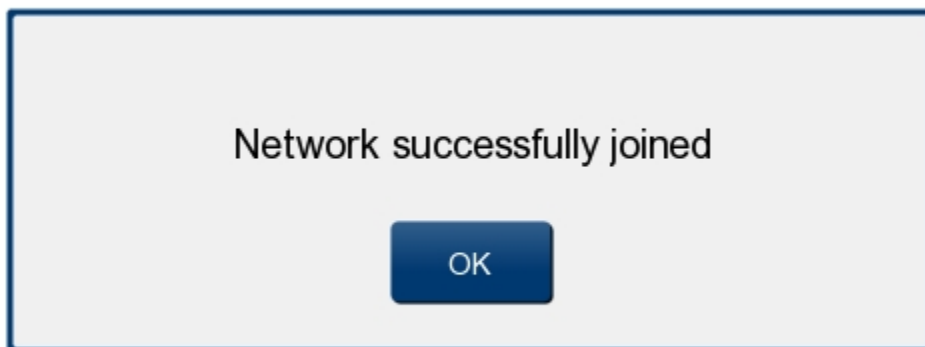


The dialog box is titled "WiFiRouter". Below the title, it says "Please enter network passphrase:". There is a long, empty text input field. At the bottom, there are two buttons: "Close" and "Join", both in dark blue with white text.

Please enter network passphrase:

Close Join

Click "Join".



leave the Settings with "Close".

## GSM

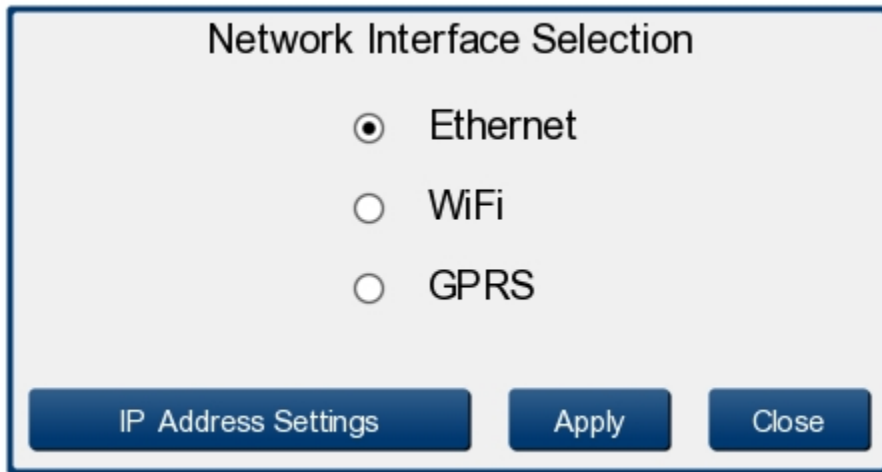
In the main menu, click "GPRS". Provide the necessary data in the following screen.

A screenshot of a mobile device'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". It 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 two stacked dark blue buttons: "Load APN" and "Save APN". At the bottom of the screen are three dark blue buttons: "Test Connection", "Apply", and "Close".

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

## Data transfer

In the main menu, click network again.



Network Interface Selection

☒ Ethernet

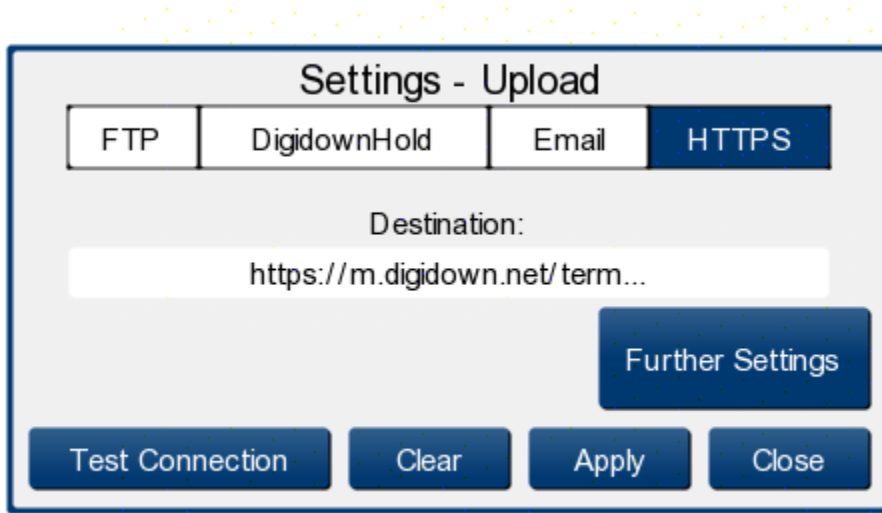
☐ WiFi

☐ GPRS

IP Address Settings    Apply    Close

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

In the Mmain menu click "Upload".



Settings - Upload

FTP    DigidownHold    Email    **HTTPS**

Destination:

Further Settings

Test Connection    Clear    Apply    Close

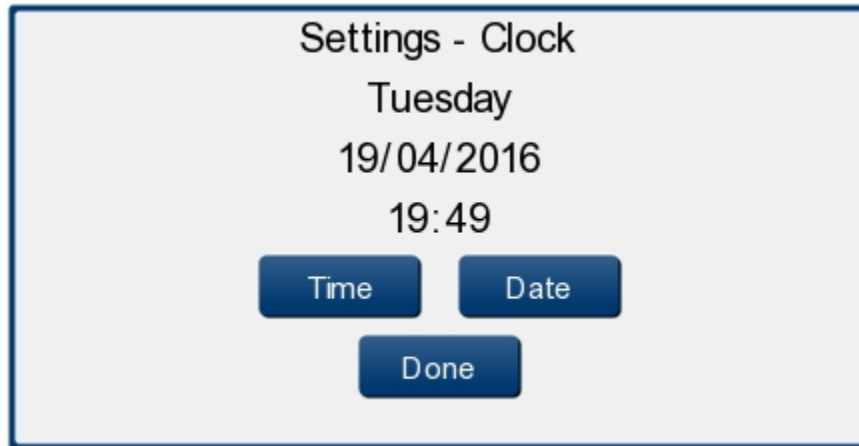
Tap the HTTPS option. Tap on destination. Provide the following address

[map.yellowfox.de/external/digdown/api.php](http://map.yellowfox.de/external/digdown/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".



Settings - Clock

Tuesday

19/04/2016

19:49

Time Date

Done

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.



Settings - Upload

FTP DigidownHold Email HTTPS

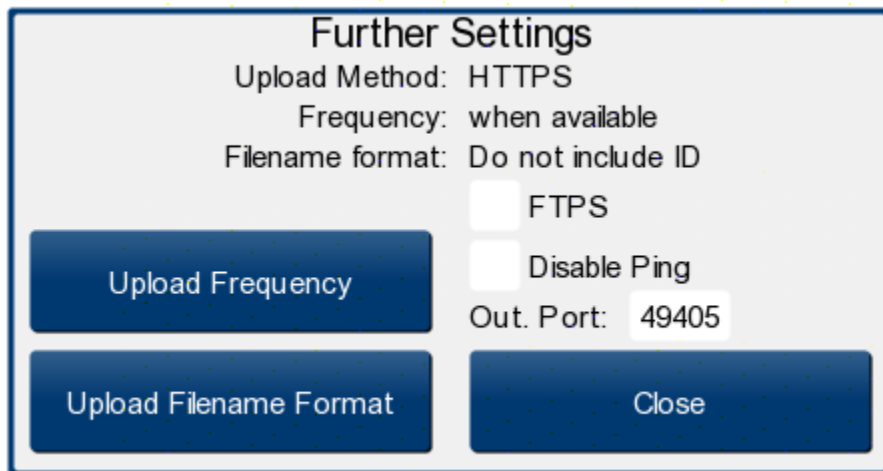
Destination:

https://m.digidown.net/term...

Further Settings

Test Connection Clear Apply Close

Please press "Further Settings".



The 'Further Settings' dialog box has a light gray background and a dark blue border. It contains the following elements: a title 'Further Settings' at the top center; 'Upload Method: HTTPS' below it; 'Frequency: when available' below that; 'Filename format: Do not include ID' below that; a checkbox for 'FTPS' which is unchecked; a checkbox for 'Disable Ping' which is unchecked; 'Out. Port: 49405' with the port number in a text field; and four buttons at the bottom: 'Upload Frequency' and 'Upload Filename Format' on the left, and 'Close' on the right.

Further Settings

Upload Method: HTTPS

Frequency: when available

Filename format: Do not include ID

☐ FTPS

☐ Disable Ping

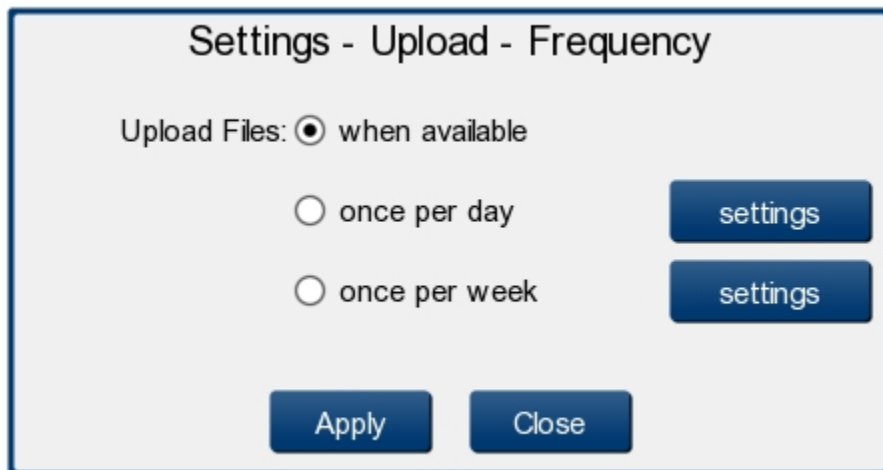
Out. Port: 49405

Upload Frequency

Upload Filename Format

Close

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



The 'Settings - Upload - Frequency' dialog box has a light gray background and a dark blue border. It contains the following elements: a title 'Settings - Upload - Frequency' at the top center; 'Upload Files: ☒ when available' below it; two radio button options: 'once per day' and 'once per week', both of which are unchecked; two 'settings' buttons to the right of the radio buttons; and two buttons at the bottom: 'Apply' and 'Close'.

Settings - Upload - Frequency

Upload Files: ☒ when available

☐ once per day

☐ once per week

settings

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:

https://m.digidown.net/term...

Further Settings

Test Connection

Clear

Apply

Close

Enter "Further Settings":

### Further Settings

Upload Method: HTTPS

Frequency: when available

Filename format: Do not include ID

Upload Frequency

Upload Filename Format

☐ FTPS

☐ Disable Ping

Out. Port: 49405

Close

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".

