Operation Quick Start Guide V1.4 (from FW-version V1.03) for

CONNECT-II Remote access/machine access without configuration/IT-knowledge



9354-CONNECT-II

Voltage connection :

Voltage: $24 \text{ V DC} \pm 20\%$ Power:9W



First commissioning :

- CONNECT-device creates WLAN network with SSID "CONNECT WIFI"
- with active DHCP master (laptop is automatically assigned an IP address)
- Connect laptop to this WiFi network and open with browser the webserver with IP: <u>http://192.168.1.1</u>:
- or

LAN-cable in LAN_A-port and open browser webserver with IP: http://192.168.2.1:

commissioning					
Before you can immediately rea On the page "co	start to use the device you will have to set up some basic settings. Afterwards your device will be dy for the communication. nfiguration" you can change these as well as some further settings at any time.				
	basic configuration				
In the first step you have to specify some information about your device. The name and the password are optional.					
	device name:				
	device number: 1				
	device password: ●				
	next				

internet configuration:

- CONNECT (uses the internet connection of the connected PC)

- internet configuration	
Next you have to configure how your d the internet. Depending on the selected are needed.	evice should establish a connection to d connection type different parameters
connection type:	● CONNECT ○ GATEWAY ○ LTE
router interface:	LAN-A ~
DO interferen	

- Gateway (uses own ip-address for internet connection)

Next you have the internet. D are needed.	to configure how your d epending on the selected	evice should establish a connection to d connection type different parameters
	connection type:	○ CONNECT ◉ GATEWAY
	router interface:	LAN-A ~
-IP settings-		
	IP configuration:	○ DHCP● manually
	IP address:	
	subnet mask:	
	internet access:	● gateway ○ proxy server

peripheral configuration:

- CONNECT + GATEWAY

Here you can (e. g. from a f partner devic optional.	select the interface and configure the adresses for the devices ^LC) who can communicate with the devices or the PC from the e. When using the connection type CONNECT this step is
	interface: LAN-A
_devices—	
	IP addresses: +
	IP address ranges: +

partner configuration:

In th	e last step	you can sp	pecify to wh	nich of your oth	er devices the	current
devid	e should es	stablish a c	onnection a	utomatically. A c	onnection can	also be
estat	blished if ne	cessary via	the page "c	overview".		
		c	connection:	☑ establish aut	oamtically	
			number:		•	
			password:			

Explanation of parameters:

device name:	Device name (max. 15 characters)
device number:	Device number (1-65535) for assigning the connection
	(no double device numbers allowed, please note !)
router interface:	Interface of the CONNECT to the Internet router
	(depending on the Internet configuration, only sensible possible interfaces are
	displayed)
PC interface:	Interface of the CONNECT to the internet-compatible PC

Web interface (after first configuration):

Open the CONNECT web interface by clicking "http://192.168.1.1" in your browser with an active WIFIconnection. Or connect your PC to the in the first-configuration specified PC-interface using a LAN-cable and enter "CONNECT" in the address-line of the browser.

Click on the 3 stripes in the top left to open the device menu :

- Overview
- State
- Configuration
- Firmware update

Menu overview (overview of the device) :



The menu is divided into status and device list. Clicking on the respective area opens a corresponding window. All other menus are shown in this menu frame .

The status display shows parameters of the connection, error messages and information about the connected devices :

state		
connection:	initialize connection	
error:	-	
device:	#1	
partner device:	-	
		close

The Device list menu shows all devices available in your cloud. You can also establish and end connections to the other devices.

The status menu shows information about the IP / MAC addresses of the connection and information about the device:



In the Configuration menu, the expert configuration will be carried out differently from the quick commissioning of the device. For example, you can set the DHCP mode, set IP addresses, and carry out the basic configuration of the device again.



In the Firmware Update menu, the firmware of the CONNECT-device is updated.



To do this, download the current firmware file to your PC from the product page. With Browse you select this file and accept it. The file name is displayed in the user interface for checking. By clicking Update firmware, the firmware file is loaded into the device and burned to the flash memory after a positive check. The device then restarts.

You can find more about the product and the current device manual on the product page of the CONNECTdevice. Under the web-address https://www.process-informatik.de are product specific documentations or software-driver/-tools available to download. If you have questions or suggestions about the product, please don't hesitate to contact us.

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Please make sure to update your drivers before using our products.