

CTI 100 IIoT Starter Kit

Explore the possibilities:

The IIoT starter kit provides a secure all-in-one solution to explore the benefits of cloud-based visualization and control of machine data in IIoT applications. The starter kit contains a Beck com.tom Edge Gateway supporting digital I/O and many industrial networks to connect to your industrial devices. Data gathered from the industrial devices can be processed via an easy-to-use web-based programming tool. Selected data will be automatically transferred into the com.tom IIoT portal, which provides a huge variety of functions for creation of dashboards, trend graphs and alarms.



Introductory offer: Valid until 31st March 2019

Order your IIoT starter kit for the special price of 299 €. Simply indicate the promotion code **"GOFORIIOT"** when ordering. The value of the starter kit is more than 425 €. You can secure approx. 30 % price advantage.

Visualize, monitor and control your machine data – no programming necessary!

Unlock the data of your industrial devices and machines, understand the trends and you will instantly find out how to increase the productivity, efficiency and reliability of your industrial devices.

The starter kit includes a free download license for the com.tom app for iOS and Android allowing you to monitor and control the data of your industrial equipment on your mobile devices wherever you are.



Contents

- ✓ Beck com.tom CTI 100.DIO8.WLAN Edge-gateway with:
 - 1 Ethernet port, 1 WLAN/BT modem,
 - 1 CAN port, 1 serial port RS232/RS485,
 - 4 digital inputs, 4 digital outputs,
 - 1 microSD card slot, 1 USB port
- ✓ Ethernet cable
- ✓ MicroSD card
- ✓ I/O simulator
- ✓ Universal power supply
- ✓ Quick start manual
- ✓ Antenna
- ✓ Stable plastic box

Highlights

- ✓ 1 year free access to com.tom IIoT portal
- ✓ Free download of com.tom App for iOS or Android
- ✓ Control and data pre-processing functions with web-PLC, the integrated easy-to-use web-based programming and configuration tool
- ✓ Various industrial protocols including OPC UA, MQTT, Modbus and CAN to connect your industrial equipment
- ✓ Ethernet, WLAN and Bluetooth connectivity

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TECHNICAL SPECIFICATIONS	
Ethernet interface	1 x 10/100BaseT, RJ45 connectors, Link and traffic LED indicators
Serial interface	1 x RS232/RS485 (selectable), Weidmüller BL 3.50/08 connector
USB interface	1 x USB 2.0, Micro USB (type B) connector, OTG support (future use)
SD card interface	1 x microSD card, SD / SDHC, Push/push slot
CAN interface	1 x CAN, Weidmüller BL 3.50/04 connector
Supply voltage	24 VDC (-15% / +15%), Weidmüller BL 3.50/03 connector
WLAN modem	
Standards	IEEE 802.11 a/b/g/n, Dual band (2.4 GHz, 5 GHz)
Modes	Wi-Fi client, Wi-Fi access point
Security	WPA/WPA2-PSK
Antenna interface	SMA Female
Software	
Operating system	IPC@CHIP® RTOS-LNX Real-time operating system
WEB-PLC editor and runtime	Visual programming editor running on the internal web server - I/O mapping editor - Up to 8192 I/O values - Up to 1024 portal variables
WEB-PLC diagram	Up to 2048 function units, I/O values, portal variables and constants - IPO cycle time: 10 to 1000 ms



Order via email or fax
1 x HMS CTI 100 IIoT Starter Kit

▶ email: sales@beck-ipc.com
▶ Fax: +49 6441 3092 400

Yes, I wish to order 1* HMS CTI 100 IIoT Starter Kit for the special price of 299 € (plus VAT and shipping)

Order number: 00571414

Promotion code: „GOFORIIOT“

*Please note that each customer can only receive one starter kit for the special price of 299 €. This special price is only for customers in Europe.

Promotion code is valid until 31 March 2019.

The value of the starter kit is more than 425 €. Your price advantage is approx. 30 %.

Shipment costs (for Germany): 19 €.

Invoice and shipping address

Company: _____
 Department: _____
 Name, first name: _____
 Street, number: _____
 Post code/City/Country: _____
 Phone / Fax: _____
 Email: _____
 Date / Signature: _____

Please send your order to:

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