



Model number

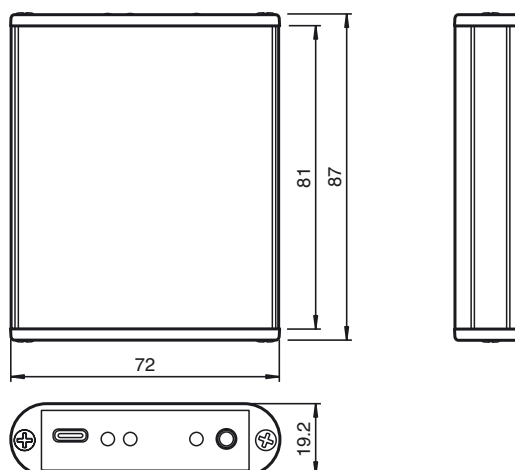
VCP-HH5-01

AS-Interface 5 addressing unit

Features

- Addressing and configuration of ASi-5 devices
- Display of the assigned addresses and the status of devices connected to the bus
- The ASi-5 service device interface connection is resistant to short circuits and overloading
- External supply via USB-C
- Bluetooth interface for easy address setting via mobile devices

Dimensions



Technical data

General specifications

AS-Interface specification	V5.0
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Indicators/operating means

Display	via external App
LED indication	LED blue: Bluetooth connection LED yellow: ASi-5 device connected LED green: supply

Electrical specifications

Nominal voltage	5 V DC
Power supply	USB type C
Current consumption	typ. 170 mA max. 450 mA

Interface 1

Interface type	USB type C
Protocol	Serial interface on PC
Transfer rate	57600 Bit/s
Voltage	5 V DC

Interface 2

Interface type	ASi-5 service device interface
Load current	max. 200 mA
Transfer rate	57600 Bit/s
Voltage	3.5 V DC

Interface 3

Interface type	Radio interface: Bluetooth smart (BT4.0, BT-LE)
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Directive conformity

Electromagnetic compatibility	
Directive 2014/30/EU	EN 301 489-1 V2.2.0:2017 EN 301 489-17 V3.2.0:2017 EN 300 328 V2.1.1:2016

Standard conformity

Electrical safety	IEC 61010-2-201:2017-03
Emitted interference	EN 301 489-1 V2.2.0:2017 EN 301 489-17 V3.2.0:2017
Noise immunity	EN 300 328 V2.1.1:2016

Ambient conditions

Ambient temperature	0 ... 40 °C (32 ... 104 °F)
Storage temperature	-20 ... 40 °C (-4 ... 104 °F)
Relative humidity	85 % non-condensing
Climatic conditions	indoor
Altitude	≤ 5000 m
Pollution degree	Pollution Degree 2: Nonconductive pollution, temporary conductivity caused by condensation is possible

Mechanical specifications

Degree of protection	IP20
Material	housing: anodized aluminum black polycarbonate (PC)
Mass	approx. 100 g