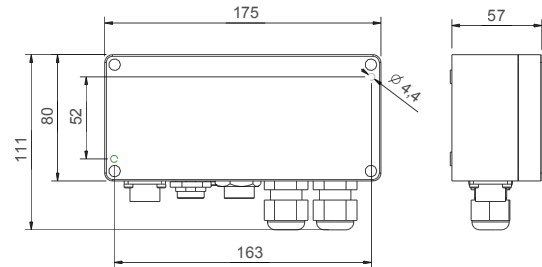


con::nect

- s::can sensor power supply IP65 with sensor interface (Modbus RTU) and USB interface
- expand con::cube/con::lyte sensors networks (longer distances and higher number of sensors)
- stand-alone operation of spectrometer probe in logger-mode
- operation of one s::can spectrometer probe and s::can sensor / ISE probe
- directly implement s::can sensors into SCADA (one way)
- control of automatic cleaning (only for spectrometer probe)
- wide range AC and DC variants available, both variants can be powered with 12 VDC (battery)



technical specification

integration of	1 x s::can spectrometer probe and 1 x s::can ISE probe or physical probe
function indicator	2 x LED
operation via	via PC / notebook
interface to s::can spectrometric probes	1 x MIL, RS485
interface to s::can sensors	1 x sys plug, RS485
interface to PC	USB 2.0
interface to SCADA	RS485
data transfer	via PC
power supply	DC: 10 ... 36 V AC: 85-265 V (47-63Hz)
power consumption (max.)	14.5 W

outputs for automatic cleaning	1
dimensions (width x height x depth)	80 x 175 x 57 mm (w/o cable bushing)
housing material	aluminium alloy, powder coated
weight (min.)	600 g
operating temperature	-20 ... 50 °C
storage temperature	-20 ... 50 °C
ingress protection class	IP65
conformity - EMC	EN 61326-1
conformity - safety	EN 61010-1
part number 24V	B-23-024
part number 230V	B-23-230

recommended accessories

part number	article name
S-04-CD	ana::pro - Advanced Process Software CD-ROM
C-41-hub	Distribution box for additional sensors such as i::scan, sensors & ISE probes (3 x IP67 sys plug connections, RS485, 12 VDC) incl. C-1-010-sensor
C-31-eu	Optional 2 m power cable
C-31-us	Optional 2 m power cable