

I-CON X Series

Distance is no longer a problem

I-CON X.3

I-CON X.3 is a development from the previous version (I-CON X.2) which is an innovation in data communication. By using I-CON X.3, indicators that have serial pin out (RS-232) can be connected with various types of additional devices such as external displays, printers, etc. through radio frequency. The difference between I-CON X.3 and the previous version is the use of radio frequency as a communication medium. With this technology, indicators can connect with additional devices over long distances. I-CON X.3 is the right solution in terms of distance, for the needs of a wider range.

Indicators with RS-232 can be connected with various devices

Using radio frequency

Wider range connection indicator





Physical Specification

Color box : GreenMaterial : Plastic

• Dimension (mm) : 70 (L) x 55 (W) x 25 (H)

• Weight (g): 60

Main Feature

• Using wireless communication with radio frequency technology

Function

• Data communication between indicators with various types of devices, by utilizing radio frequency as an intermediary medium.

Applications & Features

- Indicator (CAS, Dini Argeo, Avery, Mettler Toledo, Kubota, Sartorius, etc)
- External display
- Printer (All type printer)
- Etc.

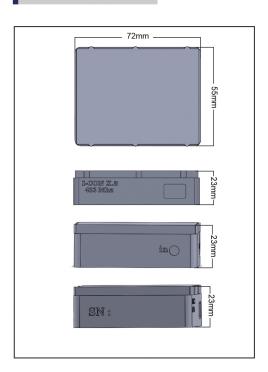
Advantage

- Wireless communication (radio)
- Distant distances

Specifications

Model	I-CON X.3
Input voltage	± 5 VDC
Working temperature	5° C - 50° C
Transmitter power	Up to 4 dBm
Receiver power	-80 dBm
Maximum distance	± 100 meters (loss condition) Use radio frequency.

Dimensions



How I-CON X.3 Work?

