i-C4C GO BASIC
Cutting-edge
hoisting intelligence

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i-C4C GO BASIC
Safety for hoists

The i-C4C GO BASIC is a versatile hoisting equipment controller that provides essential functionality.
It ensures certified safety with reliable overload protection and promotes operational safety. The controller allows for customization of functionalities based on specific requirements. It enables situational awareness through remote sensors and equipment control. With its Wi-Fi connectivity, the i-C4C GO BASIC seamlessly connects to your smartphone, tablet, or computer. It offers a user-friendly interface and adjustable functional parameters for convenient operation.

GENERAL	I-C4C GO BASIC
OVERLOAD CERTIFICATION	Not certified
FIELDS OF APPLICATION	• Load limiting • Summation • Load indication • Safety applications (anti-collision, limit switch, area protection, tandem protection, ...)

MECHANICAL	I-C4C GO BASIC
DIMENSIONS	238x130x57 mm
MOUNTING	35 mm DIN
WEIGHT	450 g
HOUSING	PC/ABS

SURROUNDINGS	I-C4C GO BASIC
OPERATIONAL TEMPERATURE	-10 °C to +60 °C
STORAGE TEMPERATURE	-40 °C to +85 °C

ELECTRONICS	I-C4C GO BASIC

CAN COMMUNICATION	• 2 CANOpen fieldbus modules
	  • 1 Loadcell CAN port
	  • 1 Functionality CAN port

DIGITAL OUTPUTS	12 NO
ANALOGUE OUTPUTS	1 Analogue 0-10 Vdc 8 Bit resolution Max. 10 mA
POWER SUPPLY	24 Vdc
POWER CONSUMPTION	Max. 7W
DIGITAL INPUTS	22
WIFI	802.11b/g/n

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