



i-C4C GO PRO

Cutting-edge
hoisting intelligence

incosa¹ SOLUTIONS

2023
PRODUCTSHEET

i-C4C GO PRO

Safety for hoists

The i-C4C GO PRO is a cutting-edge hoisting equipment controller offering integrated intelligence. It provides improved operational safety and certified overload protection, PLd. The controller has customizable functionalities and seamless integration of new features. It enhances situational awareness through remote sensors and equipment control. With its Wi-Fi connectivity, the i-C4C GO PRO 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 PRO
OVERLOAD CERTIFICATION	ISO-13849-1:2015 PLd Cat. II
FIELDS OF APPLICATION	<ul style="list-style-type: none"> • Load limiting • Summation • Load indication • Safety applications (anti-collision, limit switch, area protection, tandem protection, ...)
MECHANICAL	I-C4C GO PRO
DIMENSIONS	238x130x57 mm
MOUNTING	35 mm DIN
WEIGHT	500 g
HOUSING	PC/ABS
SURROUNDINGS	I-C4C GO PRO
OPERATIONAL TEMPERATURE	-10 °C to +60 °C
STORAGE TEMPERATURE	-40 °C to +85 °C

ELECTRONICS	I-C4C GO PRO
CAN COMMUNICATION	<ul style="list-style-type: none"> • 2 CANOpen fieldbus modules <ul style="list-style-type: none"> • 1 Safety CAN port • 1 Functionality CAN port • 1 Ethernet port
DIGITAL OUTPUTS	11 NO, 1 Safety relay
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