

IB EMULATOR - Simulation hardware



2988638

<https://www.phoenixcontact.com/us/products/2988638>

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With the IB emulator (and WINMOD from Mewes&Partner, www.winmod.de) it is possible to simulate 112 INTERBUS devices and the program test without a real system. No hardware is required for the simulation of PROFINET devices.

Commercial data

Item number	2988638
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	NULL
Product key	DRECAA
Catalog page	Page 75 (AX-2011)
GTIN	4046356306799
Weight per piece (including packing)	964.1 g
Weight per piece (excluding packing)	964.1 g
Customs tariff number	85389091
Country of origin	DE

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Technical data

Product properties

Product type	Simulator card
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System properties

INTERBUS-Master

Number of supported devices	max. 112 (of which 112 are remote bus devices)
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Electrical properties

Potentials

Power consumption	6.25 W
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Input data

Digital

Number of inputs	4096
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Output data

Digital

Number of outputs	4096
Number of outputs	4096

Connection data

INTERBUS

Connection method	9-pos. D-SUB plug/socket
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Dimensions

Width	75 mm
Height	185 mm
Depth	190 mm

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Classifications

ECLASS

ECLASS-11.0	27242211
ECLASS-13.0	27242211
ECLASS-12.0	27242211

ETIM

ETIM 9.0	EC000238
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UNSPSC

UNSPSC 21.0	32151700
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Environmental product compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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