

Ixxat INpact CE Slave PCIe Mini Bracket Kit

Item number: 1.01.0340.20151

The Ixxat INpact CE Slave PCIe Mini Bracket Kit is a versatile and efficient solution to connect embedded systems and PCs to industrial networks. This Common Ethernet variant offers both preinstalled and downloadable protocols, enabling flexible multi-network communication in a compact PCIe Mini format. The kit includes an Ixxat INpact PCIe Mini, a connection cable, a bus coupling unit and a bracket plate.



Connects computers and embedded systems to industrial Ethernet networks

Features and benefits

Ideal for demanding requirements

Offers reliable data processing with deterministic real-time behavior, utilizing Anybus CompactCom NP40 technology to ensure efficient communication in complex and timesensitive applications.

Common software interface

Easy switching between protocols through a standardized API, reducing the need for multiple product versions.

Compact PCIe Mini form factor

With its PCIe Mini form factor, this variant is ideal for small devices and mobile applications with limited available space.

Broad application range

Suitable for diverse applications including slave connection to networks, process data visualization, Human-Machine-Interfaces (HMI), data acquisition, and measurement and analysis.

Seamless PC operation under Windows and Linux

Powerful driver packages enable easy integration into PC-based Ixxat applications and customer-specific programs.

Multi-protocol support

Connectivity to all common Industrial Ethernet networks, ensuring seamless and reliable integration in diverse environments.

PCIe Mini interface

Single-lane (1x) PCI Express interface supports high-speed data transmission, ideal for demanding industrial applications.

Overvoltage protection

Galvanic isolation safeguards against overvoltage and protects from potential electrical damage.

Easy configuration and maintenance

User-friendly configuration tools simplify setup and system updates, making it a flexible solution for long-term use in dynamic environments.



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General		
Net Weight (g)	80	
Packed Width (mm)	14	
Packed Height (mm)	5	
Packed Depth (mm)	18	
Packed Weight (g)	169	
Isolation	1,500 Vrms	
Configuration	The Ixxat INpact cards comes with a comprehensive C-API based driver package for Windows and Linux — enabling simple and rapid development of customer-specific applications. Their uniform application programming interface allows for quick protocol switching with minimal programming, enhancing flexibility and reducing development costs.	
Content of Delivery	Ixxat INpact PC board, user manual, connection cable (150 mm), bus coupling unit, mini bracket, product CD with firmware for all supported industrial Ethernet protocols, available as free download: Windows, Linux and INtime driver software	
Not Included (in delivery)	comprehensive and powerful driver and software packages are available as download	
Packaging Material	Cardboard	

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Product ID	1.01.0340.20151
Country of Origin	Germany
HS Code	8517620000
Export Control Classification Number (ECCN)	EAR99

Physical Features

Connectors / Input / Output 2 x RJ45 connectors via bus interface board, 1 x PCI express single lane port (x1)

Certifications and Standards

ETIM Classification	EC000515
WEEE Category	IT and telecommunications equipment

