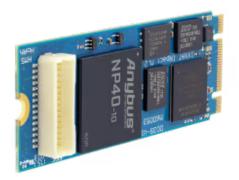


#### Ixxat INpact CE Slave M.2

Item number: 1.01.0342.20100

The Ixxat INpact CE Slave M.2 is a versatile and efficient solution to connect embedded systems and PCs to various industrial networks. This Common Ethernet variant offers preinstalled or downloadable Industrial Ethernet protocols, enabling flexible multi-network communication in a very space-saving M.2 format.



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.

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.

Multi-protocol support

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

Ultra-compact M.2 interface

With its M.2 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 lxxat applications and customer-specific programs.



## Ixxat INpact CE Slave M.2



General		
Net Weight (g)	200	
Packed Weight (g)	200	
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, 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	
Identification and Status		

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Product ID	1.01.0342.20100
Successor	1.01.0342.20100
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

