

Solutions for multi-axis systems

Up to 50 AXIS

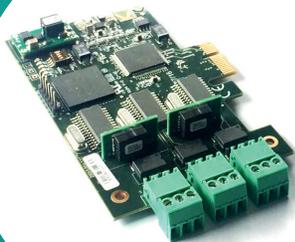
EW420



EW300



PCIe

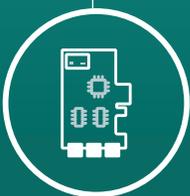


6 Channels

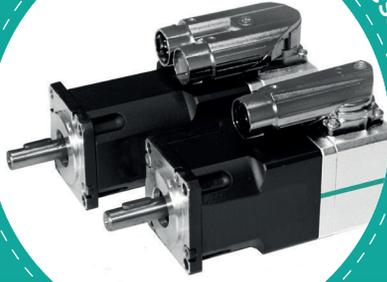
PCIe



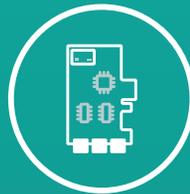
6 Channels



Brushless Motors



Drives



PCIe 3CAN Master

ESA Automation introduces the new PCIE3CAN, a PCIe standard card that allows you to add to the PC on which it is installed up to 3 independent CAN Master ports, compatible with the DS 301 / 402 standard.

This card has been developed to open the EW200 MITX Esaware PCs to the SoftPLC and SoftMotion functionalities, creating an architecture based on a Real Time operating system, as the most modern and performing control architectures available in industrial automation.

And that's not all. PCIE3CAN is compatible with our PAC and third parties PCs, and it has been designed to guarantee maximum performances in terms of speed and jitter minimization.

PCIE3CAN is set to be used both with the ESA Automation PLC/CNC applications, and with the most common programming tools for SoftPLC and SoftMotion IEC 61131-3 and IEC 61499.

Features

Opto-isolated 3-ports CAN, baud rate 250 / 500 / 1000 Kbit/s

PCI Express bus (1 x) interface

Dimensions: 100 x 55 mm

Driver for real-time operating system Tenasys InTime

EW200



Remote I/O

