

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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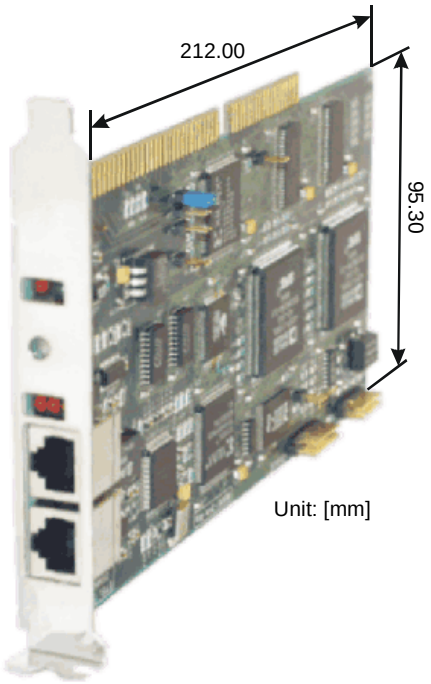
Find the *Etel DSMAX2* at our website: ***Click HERE***

DSMAX series
Multi-axis motion controllers

Direct Drives & Systems

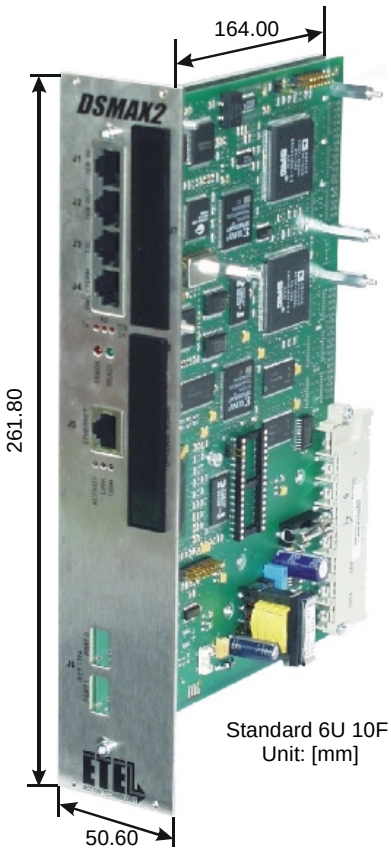
Outline dimensions

DSMAX1



Unit: [mm]

DSMAX2



Standard 6U 10F
Unit: [mm]

Characteristics	DSMAX1	DSMAX2
2 Sharcs DSP, 180 MFLOPS	X	X
Management of 31 axes	X	X
Interpolation on 4 axes	X	X
TEB master	X	X
Installation in a PC on ISA port	X	
IBM PowerPC (PPC) processor with embedded Linux allowing the execution of user's programs		X
SDRAM capacity	4 Mbytes	4 Mbytes for Sharc / 32 Mbytes for PPC
Flash memory capacity	2 Mbytes	2 Mbytes for Sharc / 4 Mbytes for PPC + optional 16 Mbytes or more
Fast Ethernet network (TCP/IP protocol)		X
Able to execute 3 sub-sequences in parallel	X	X
Sampling time	166 µs	166 µs
Motion types: 'G-code based', 'PVT' and 'LKT' mode	X	X
Libraries interface for C / C++ / VB / LV	X	X
ETEL Tools software for setting / monitoring	X	X

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Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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