

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

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Find the *GET Engineering S311* at our website: *Click HERE*

GET ENGINEERING CORP.
NTDS Interface Adaptor Specialists

VME BUS
Serial Interface Adaptors

GET 10042701 VME/ROLM S311
GET 10042901 VME/STANAG 4156

The ***GET*** VME to S311 Interface Adaptor connects a ROLM S311 Serial channel with an **A24:D16:I8** VME based system.

The ***GET*** VME to STANAG 4156 Interface Adaptor connects a STANAG 4156 Serial channel with an **A24:D16:I8** VME based system.

FEATURES

Short Circuit and Transient Protection on **all** Transceivers.

Circuit card fits in a single 6U 4HP VME slot (233.35 X 160 mm X 20 mm).

Onboard MC 68000 CPU, local 64KB DP SRAM, 64KB EPROM, 4 channel DMA, and 2 diagnostic serial ports.

VME Master/Slave interface D16:A24:BLT compatible. VME Bus Master BR0:3 Level Jumper selectable. VME I(8) vectors software selectable.

Data Buffers may reside in DP SRAM or VME system memory.

Low Power (typ): + 5 VDC @ 2.5 Amp.

S311

16 bit Data or Commands

Input and Output ports are independent - Full Duplex operation

Software selectable Parity Modes and Data Clocking Rates

STANAG 4156

16 bit Data with Software selectable Parity Modes

Input and Output ports are independent - 3 MB/s Full Duplex operation

Software selectable User, Terminal, or Direct Connection Coupler

Type A (Simplified) and B (Complex) protocols supported

Status indicator and base address selection DIP switch front panel accessible.

Front panel DB25-S connector (standard) and optional VME P2 module.

Device drivers for 10042701 - HP-UX and SunOS.
10042901 - HP-UX 10.20 and VxWorks.

These **VME** adaptors are application software and driver firmware compatible with the other members of the ***GET*** VME family of interface adaptors.

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

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.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

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

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

ARTISAN® TECHNOLOGY GROUP