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 *Abaco Systems / SBS CP3-GESW-TM10* at our website: *Click HERE*



CP3-GESW-TM10

Rear-Panel I/O Transition Module with 10 RJ-45 Ports for NETernity™ CP3-GESW12M3x

CP3-GESW-TM10 is a rear-panel I/O transition module providing flexible access to NETernity™ CP3-GESW12M3x switch rear-panel I/O. Up to 10 Gigabit Ethernet ports of the switch are accessible from the transitions module's stacked RJ-45 connectors. Each port is routed as four 100 Ohm differential pairs. This transition module is IEEE 802.3 compliant. CP3-GESW-TM10 also provides connectivity to the switch RS232 serial management interface that is routed to the back panel.

FEATURES:

- Rear-panel I/O support forCP3-GESW12M3 and CP3-GESW12M3N
- 3U CompactPCI form factor with rear-panel I/O
- Supports 10-port 10/100/1000BaseT Ethernet line speed
- IEEE 802.3 compliant
- Provides CP3-GESW12M3x serial management interface through the back panel

abaco SYSTEMS

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

CP3-GESW-TM10 *Rear-Panel I/O Transition Module with 10 RJ-45 Ports for NETernity™ CP3-GESW12M3x*

Specifications

Form Factor
- 3U CompactPCI, rear-panel I/O

Number of Ports
- 10

Rear-Panel I/O
- 10 RJ-45 ports

CompactPCI Rear-Panel Connector
- RJ-45

Dimensions
- 100mm x 80mm

Weight
- 0.17Kg (0.375 lbs)

Power Requirements
- None

Environmental
- Operating temperature: -40°C to +85°C
- Humidity: 5% to 95% noncondensing
- Storage temperature: -55°C to +125°C

Ordering information

CP3-GESW-TM10	3U CompactPCI rear-panel I/O transition module with 10 RJ-45 ports for CP3-GESW12M3x
CP3-GESW12M3	NETernity 3U CompactPCI Layer-2 and Layer-3 managed Gigabit Ethernet switch with air cooling
CP3-GESW12M3N	NETernity 3U CompactPCI Layer-2 and Layer-3 managed Gigabit Ethernet switch with conduction cooling

Note
To assure error-free operation using full-length cable as specified in IEEE 802.3, physical link traces for Ethernet and Gigabit Ethernet signals on all interconnects between the PMC and cable must be routed differentially with 100-ohm differential impedance.

Due to possible signal integrity issues that might be introduced on various models of backplanes, maximum cable lengths which can be supported cannot be guaranteed. This issue should be considered carefully in any design using differential signaling across the backplane.

WE INNOVATE. WE DELIVER. YOU SUCCEED.

Americas: 866-OK-ABACO or +1-866-652-2226 **Asia & Oceania:** +81-3-5544-3973
Europe, Africa, & Middle East: +44 (0) 1327-359444
Locate an Abaco Systems Sales Representative visit: abaco.com/products/sales

abaco.com @AbacoSys

©2016 Abaco Systems. All Rights Reserved. All other brands, names or trademarks are property of their respective owners. Specifications are subject to change without notice.

08/10 A-DS-880A

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