GigaCID

ITI–GCID–SSWD–D

Manufactured by.....

Gigabit Ethernet Cartridge Interface Device

The GigaCID is the next generation ground support equipment for Advanced and Extended Data Transfer Cartridges (ADTC, DTC, MDTC, and GDTC). The GigaCID is designed as the OEM replacement for the MicroCID with 100% backward compatibility with high speed download capability, improved host PC interface and direct Gigabit Ethernet interface to the local LAN.

Features:
- Implements plug & Play with current software API for Windows XP/7(32/64)/10
- Internal technology refresh for computational engine eliminates obsolete parts
- Eliminates SCSI interface and no longer requires host SCSI adapter card
- Improve I/O performance by up to 4X
- Significantly improved user interface for status and control
- Automatic detection and support for all supported cartridges

Interfaces:
- Gb Ethernet (RJ-45 copper)
- Universal AC facility power

Mechanical

<table>
<thead>
<tr>
<th>Part</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimensions</td>
<td>7W x 12D x 4.8H (inches)</td>
</tr>
<tr>
<td>Weight</td>
<td>5.5 lbs (w/o cartridge)</td>
</tr>
<tr>
<td>Capacity</td>
<td>1 cartridge (customer provided ADTC or DTC)</td>
</tr>
<tr>
<td>Components</td>
<td>All systems include GigaCID chassis and power cord</td>
</tr>
<tr>
<td>Data Interface</td>
<td>Gb Ethernet (RJ-45 Copper)</td>
</tr>
</tbody>
</table>

Ordering Information

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>ITI-GCID-SSWD-D</td>
<td>Desktop GigaCID base system, 1 year warranty (See Note 1)</td>
</tr>
<tr>
<td>ITI-GCID-MAINT-1YR</td>
<td>Comprehensive hardware and software maintenance coverage for 1 year</td>
</tr>
<tr>
<td>ITI-GCID-RACK-KIT</td>
<td>3U Rack mount shelf with hardware for up to 2 GigaCID units</td>
</tr>
</tbody>
</table>

Note: Specify Destination Country when ordering for power cord
• Designed as OEM replacement for MicroCID with 100% backwards compatibility
• Supports Windows XP, 7 (32/64), and 10
• One configuration supports all cartridge types with auto-detect
• Tested and Certified by GE Aviation (cartridge OEM)

Replaces GE Part Numbers:
17X00021100-XX 17X0021200-XX 17X0040100-XX 17X0042100-XX
D5147003002  D5147004001  35P1001000  35P1001630

Replaces NSN Part Numbers:
4920-01-608-5229  4920-01-632-6098

Supports all cartridge types:
DTC  MDTC  GDTC  ADTC (all variants)
D514200000XX-XX  D1322000001-11  D660200000XX-XX  A376500000XX-XX
7462XXXXXX  7463XXXXXX  3961000001-XX  3962000000-XX

Aircraft Supported Include:
F-22, F-16, F-2, A-10, B-52, Mirage, other special projects

Blue Advantage
Blue Aerospace, a global supply chain & logistics management expert, offers a wide variety of life support products as well as repair management service for military aircraft operators & maintainers world-wide. Please contact us at info@blueaero.com