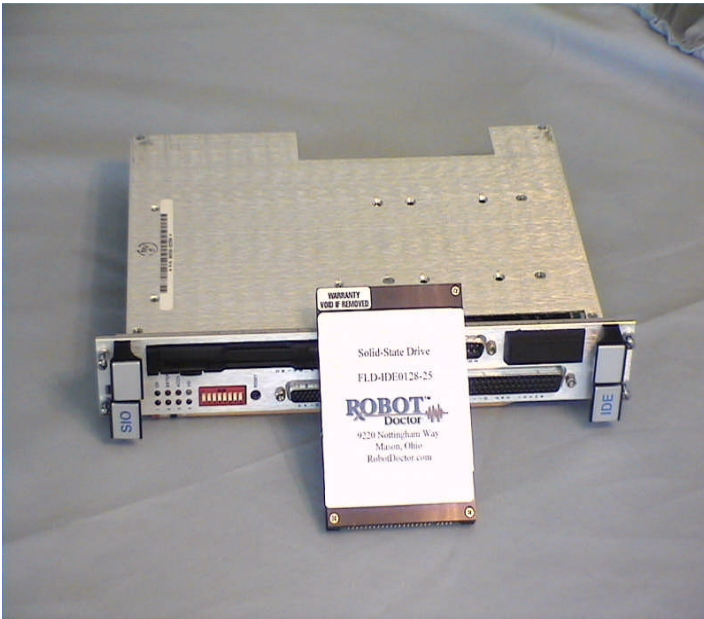




ADEPT IDE SIO Hard-Drive Replacement

RobotDoctor, LLC. • 9220 Nottingham Way, Mason, OH 45040 • (513) 542-0033 / (513) 702-3709
www.RobotDoctor.com



If you've ever suffered production down time from a failed IDE SIO board hard drive you'll appreciate our Solid State Flash Drive replacements. These Flash Drives contain no moving parts so there is nothing to wear out. They are delivered preformatted, loaded with V+, and ready to install. Additionally, we can load your applications software for you should you desire. Flash drives are available in storage sizes beginning at 128Mb (Standard size). Larger size hard-drives are available upon request. (Max size 1 GB)

RobotDoctor Flash Drives are rated at 250,000 MTBF, a 2.5x improvement over the original hard drives used with Adept systems. Additionally, all of the original hard-drives used in these Adept products are no longer manufactured, which means that any replacement hard-drives that are purchased are re-manufactured units.

Why wait until the Hard-Drive fails. Replace you drives before they fail and cost you expensive down time. Installation is fast and simple.

Reliability

- | | |
|------------------------------|--|
| • MTBF | >250,000 hours |
| • Data Reliability | <1 non-recoverable error in 10 ¹⁴ bits read |
| • Write Endurance per Sector | 300,000 write erase cycles minimum / 1,000,000 typical |
| • Read Endurance | Unlimited |
| • Data Retention @ 25°C | 10 years |
| • Warranty | 2 years replacement |
| • Operating Temperature | 0 – 70°C |

System Requirements

DobotDoctor IDE Solid-State flash drives directly replace all Adept VME IDE SIO applications and are compatible with all V+ operating system applications. No change to any operating system or application software is required.

Part Number:

IDE SIO: FLD-IDExxxx-25 xxxx = storage capacity in Mb