Rugged Controlled Storage.

FLASH BASED STORAGE SOLUTIONS FOR EMBEDDED INDUSTRIAL APPLICATIONS



YOUR TRUE STORAGE PARTNER

The manufacturer isn't just another flash storage SSD provider. We are exclusively focused on non-volatile storage solution requirements for application-specific embedded, industrial OEMs. Utilizing controlled configurations, life-cycle management, product customization, and an outstanding USA-based design, manufacturing, and support team, Delkin delivers exactly the right products needed by OEMs for embedded and industrial applications.

- Long term partners with a Consultative Approach to understand the unique requirements of each customer
- U.S. Ownership & U.S Decision-makers and U.S.-Based Technical Support: local, expert FAE resources to help with Host Compatibility, Application Support, Product Customizations and F.A.
- Single Purpose Application optimized industrial flash storage solutions
- In-House Engineering U.S.-based design, manufacturing and application engineering teams
- Customization Custom designs, configurations and test options
- Control Locked Industrial Bill of Materials across entire supply chain and life cycle
- Expectations Utilize flash and controller technology with longest possible life-spans. Extended PCN / EOL windows, clearly communicated NPI
- Agility Optimized supply chain including die banking allowing flexibility and shortened production lead times
- Hybrid Manufacturing Model Leveraging Made in USA for complexity & customization and Contract Manufacturing for volume and scale

- Building the highest reliability storage solutions requires clinical quality control and a precision, traceable, manufacturing process
- One dedicated team operating in concert; from Component Sourcing to Assembly & Test, through Finished Goods & Shipping
- 360° traceability from any step in the Production Process
- On-Site, U.S. manufacturing at the factory allows for nimble customization without sacrificing production speed, quality control, or compromising component and manufacturing standards
- Four High Speed Surface Mount lines
- In-House PCB Design
- BGA Assembly to .55 mm pitch
- Quality Management System is certified compliant to ISO 9001:2015 standards by Intertek
- Extensive product validation experience in industry-specific standards: MIL-STD-833, MIL-STD-810, AEC-Q100, IEC61000-4-2-2008
- Conformal Coating
- MTBF modeling and ORT testing
- HALT / HASS Testing
- Environmental Testing including in house vibration

COMPONENT SOURCING

Audited and Approved Vendors, Strict BOM Control 100% Inspection Upon Receipt Electronic Traveler Provides 100% Use Point Traceability 100% On-Site Storage & Kitting



ASSEMBLY AND TEST

100% On-Site IPC-A-610 Class 3 Compliance One-piece Assembly & Test Flow Shock and Vibration / Extreme Temp Cycling 100% Initialization & Programming Confirmation FINISHED GOODS AND SHIPPING

100% Product Configuration Verification ESD Packaged, Security Banded & Packed On-site Direct Transfer to Shipping Agent C.O.C.s Available



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