



EXPANDER DESK I RUGGED RACK MOUNTABLE DESK

The Expander I rugged rack mountable desk for a keyboard and pointing device provides critical work space. Taking up only 1.75" or 1U of rack space, the Expander I rugged design offers ample work space for a keyboard and pointing device.

Designed to fit in a field-deployable transit case or standard 19" rack. Dual quick-release locks allow you to slide out, lift out, rotate, and snap a desk into performance ready position.

The Expander I can double expand. Starting from a 1U (1.75") slot to a 22" work area, a sliding left or right mouse and track ball surface increases the total work area to a generous 31" desk.

The streamlined design and ultra-compact features offers a field deployable alternative to commercially constrained implementations.

Highlights

- Space saving rack mount design
- Rugged ergonomic design
- Lightweight
- Z Locks allow ultra fast setup and close up
- Applications Include: Shipboard, Airborne Field Deployment, Industrial, Lab

SPECIFICATIONS

Expander I

Weight 13.5 lbs. without slides

Material Aluminum

Finish Powder Coating

Environmental

Vibration MIL-STD-167
 Shock MIL-STD-810E (Method 516) 30g's
 MIL-S-901D
 Rain Per MIL-STD-810E
 Fungus Non Nutrients / contaminants

Reliability

Operating Life 10 years
 Maintainability <20 minutes

Quality/Workmanship

IPC / ISO 9001:2000 and applicable section of MIL-HDBK-454

