

E-Tool 8 Drawer Mobile Manager



Description

The Tracewell E-Tool Mobile Manager is the answer to Defense and Commercial Industries' initiative to implement and field electronic media platforms tools reducing the reliance on traditional paper bound manuals, Interactive Electronic Tech Manuals IETM. Tracewell Systems' objective is to provide a storage, transport and charging system with a single point LAN connection for a wide variety of E-Tool platforms that is lightweight and rugged, enabling worldwide use and operation in harsh environments.

Features

- Physical inside drawer dimensions — 17.8 (D) x 17.2 (W) x 5.8 (H)
- CAT 7e Ethernet cabling
- 19" rack mount switch bay
- Latest technological design utilizing many customer projects and hidden cost mitigation
- Oversized drawers to handle a variety of assets
- Thermally managed speed controlled high velocity fans
- Designed to withstand rough handling although light weight constructed
- Designed for 2x the airflow
- Versatile cabinet allowing for changing requirements and needs
- Field maintainable
- Simple preventable maintenance

Description

E-Tool 8 Drawer Mobile Manager,
Rugged, Managed



Specifications

- **Input Voltage:** 120VAC (nominal), single phase; includes surge suppression
- **Input Frequency:** 50/60 Hz (nominal)
- **Input Current:** 15 amps (maximum, steady state), circuit breaker protected
- **Inrush Current:** Variable, depending on customer installed hardware
- **Output Power:** 14.5A combined drawer output (maximum, all 10-drawers combined)
- **Drawer Outlets:** Each drawer includes one (1) AC convenience outlet; each drawer is current limited to 3A
- **Rear Outlets:** One (1) rear panel convenience outputs; current limited to 3A
- **AC Outlets:** NEMA 5-15R, 3-pin with ground, non-isolated voltage (tied directly to input)
- **Drawer LAN:** Each drawer includes one (1) 10/100Mbps Ethernet port (RJ-45)
- **Cabinet LAN:** Rear panel, three (3) rear panel RJ-45 LAN connections; physical LAN connect, daisy chain, managed console port
- **Cabling:** CAT7e Ethernet throughout supporting up to 1GB data transfer
- **Ethernet Switch:** IPv6 managed 2 or 3 layer switch
- **Temperature:** 0 deg C to +50 deg C (operating)
- **Humidity:** 5 - 95%, non-condensing
- **Drawer dimension:** 16.4"(L), 15.0"(W), 4.00"(H)

© 2011 Tracewell Systems, Inc. All rights reserved.

Tracewell Systems, Inc. reserves the right to make changes without notice. All brand or product names may be trademarks or registered trademarks of their respective holders. Please consult Tracewell Systems for any special or custom requirements.