# **DATABOOK PRO V3**





The DATABOOK™ ruggedized external hard drives are the world's most reliable, secure data storage solution. The DATABOOK™ is ideal for mobile applications including emergency and medical operations, backup, disaster recovery, intelligence, surveilance, reconnaissance, video, digital programs, maping, and electronic document management.

# PRODUCT SPECIFICATIONS

### SYSTEM PERFORMANCE

Transfer Rate: up to 5,000 MBps

# **ROTATIONAL SPEED**

5,400 RPM

# **SEEK TIME**

Average 12 ms Track-to-Track 1 ms Maximum 20 ms

# **AVERAGE LATENCY**

5.5 MS

# **BUFFER SIZE**

8 MB

# **DIMENSIONS**

Height: .98 in (26.5 mm) Width: 3.35 in (85 mm) Length: 6.187 in (156 mm) Weight: 8 oz (.22kg)

# **TEMPERATURE**

-40° to 149°F (-40° to 65°C)

#### **VIBRATION**

Operational 1G Non-Operational 5G

# SHOCK

Operational: 1,000 G's Non-Operational: 5,000 G's

# **ALTITUDE**

80.000 ft

# **HUMIDITY**

8% to 95% Non-Condensing

# **POWER**

5VDC

#### CONSUMPTION

Typical Operating 2 Watts

#### Interface

**USB 3.0** 

# **DATABOOK PRO V3**

- AVAILABLE IN 500GB AND 1TB
- SUPER SPEED USB 3.0
- MIL-STD FULLY RUGGED
- ENVIRONMENTALLY SEALED
- INDUSTRY LEADING 5-YEAR NO FAULT WARRANTY





WWW.RIDGELINE-TECH.COM

888.660.8688

© 2010 N2 Group Inc.