

PHOENIX FOR ORACLE FAR SYNC **Spec Sheet**

Black Box:

Installed at the production site, the black box is designed to withstand a variety of extreme conditions that may occur during a disaster.

Survivability and Protection

- Up to 1,733°F (945 °C) for an hour of direct flame (according to ISO-834)
- 500 °F (260 °C) for 5 hours
- Drop from 16.4 feet (5m) height
- 500 lb (226 Kg) rod penetration with a cross-section of 0.04 in² dropped from 10 ft (3 m) height
- 5,000 lb. (2,268 kg) of weight
- 3 feet (1 m) water pressure

Performance

- Capacity: 200GB - 1.6TB of SSD drives
- Throughput: up to 800MB/Sec
- Protected battery enabling up to 8 hours of data transmission over LTE

Operating Environment

- Temp: 50°F – 104°F (10°C -40°C)
- Altitude: up to 8,000 ft. (2,438 m)

Connectivity

- Two 10GbE ports or 10GbE ports or 40Gb IB ports
- One 4G protected LTE modems
- Wi-Fi protected module
- Two redundant protected LTE antennas
- Four 1GbE ports

Power

- Two Power Supplies
- AC Voltage: 100-240 VAC
- Frequency: 47/63 Hz
- Power Consumption: 970 WATT (3,309 BTU)

Regulatory Compliance

- CISPR22:2005+A1:2005
- 47 CFR Part 15:2009, Subpart B, Class B (FCC)
- EN 301 489-7 V1.3.1:05 (EMC)
- IEC 60950-1:2005 (2nd edition)
- EN 60950-1:2006 (2nd edition) +A11:2009

Dimensions

Height	45.3 in. (115 cm)
Width	23.6 in. (60 cm)
Depth	44.in. (112 cm)
Weight	425.5 lb. (193 kg)

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