

Hyperion2™ Tablet Calibrator

Specification Sheet

It isn't always practical to take a laptop PC into the field for calibration of your intrusion detection system. That's why Fiber SenSys introduced **Hyperion2**, a rugged, versatile tablet calibrator to meet the grueling requirements of field use.

Endures the Harsh Conditions

Designed to exceed MIL-STD-810G test procedures, **Hyperion2** is sealed against dust and dirt and is rated to survive direct impacts and drops onto concrete from a height of up to four feet. It can be immersed in water, mud, or left outside in temperatures up to 158 F or as low as -22 F and continue to operate. **Hyperion2** is built to survive.

Compact and Convenient Design

Weighing less than two pounds and measuring 8.48 inches long and 5.4 inches wide, **Hyperion2** is easy to take along wherever need demands. **Hyperion2** fits easily into Fiber SenSys' standard Alarm Processing Unit (APU) enclosures, so you can leave it connected to an Alarm Processing Unit (APU) overnight to record sensor cable data files. Best of all, **Hyperion2** operates off batteries made to last about eight to ten hours of normal operation, so you don't have to worry about providing power to remote locations.

FEATURES

All weather touchscreen tablet with 7-inch active viewing area
Microsoft Windows® 10 Pro 64-bit
Uses SpectraView™ software to calibrate, view, and record sensor cable data
Extract spectral data records
Compatible with Fiber Defender® Alarm Processing Units
Chemically-strengthened cover glass for impact and scratch resistance
Backlit LCD for sunlight viewability and adjustable LED backlit keys
Removable Li-Ion battery operates eight to ten hours on one charge



TABLET SPECIFICATIONS

IP68 waterproof and dustproof	Resolutions: WXGA (1280 x 800)
Operating Temp: -4 F to 122 F (-20 C to 50 C)	Portrait and landscape orientation with automatic screen rotation
Storage Temp: -22 F to 158 F (-30 C to 70 C)	Easy-grip, impact-absorbing, over-molded bumpers
Size: 5.40" w x 8.48" l x 1.36" d (137 x 215 x 35 mm)	RoHS 2 Compliant
FCC Class B / CE Marking / EN60950 Safety	MIL-STD-810G rated
Includes: 43.2-Whr Li-Ion battery, AC wall-charger w/ international plug kit, hand strap, tethered capacitive fine-tip stylus and Fiber SenSys USB to Serial Converter Kit P/N: 980-03542	

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