

Hyperion2M™ 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 **Hyperion2M**, a rugged, versatile tablet calibrator to meet the grueling requirements of field use by U.S. Government entities.

Endures the Harsh Conditions

Designed to exceed MIL-STD-810G test procedures, **Hyperion2M** 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. **Hyperion2M** is built to survive.

Compact and Convenient Design

Weighing less than two pounds and measuring 8.48 inches long and 5.4 inches wide, **Hyperion2M** is easy to take along wherever need demands. **Hyperion2M** 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, **Hyperion2M** 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

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| 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 all 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 |
| Includes US Government required cyber baseline |

TABLET SPECIFICATIONS

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| 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) | MIL-STD-810G rated |
| FCC Class B / CE Marking / EN60950 Safety | RoHS 2 Compliant |
| 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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