

Sentinel HL



SuperPro Configuration Keys	Pro	Max	Max	Net	Drive MicroSD
FORM FACTOR	Mini	Mini	Micro	Mini	Midi
KEY TYPE CONFIGURATION	SuperPro	SuperPro XM	SuperPro XM	SuperPro Net	
AES 128-BIT ENCRYPTION	✓	✓	✓	✓	✓
MEMORY	64 cells	256 cells	256 cells	64 cells	64 cells
Write Cycles (EEPROM / Flash)	At Least 1,000,000	At Least 1,000,000	At Least 1,000,000	At Least 1,000,000	At Least 1,000,000
Data Retention	At Least 10 Years	At Least 10 Years	At Least 10 Years	At Least 10 Years	At Least 10 Years
Flash access (Read/Write) per second					*depends on microSD card
Flash Memory					Support microSD card up to 64GB
PHYSICAL SPECIFICATIONS					
Default Color	Purple	Green	Green	Red	Green
Plastic Case Material	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate	Polycarbonate
Operating Temperature	-25°C to 85°C -13°F to 185°F	-25°C to 85°C -13°F to 185°F	-25°C to 85°C -13°F to 185°F	-25°C to 85°C -13°F to 185°F	0°C to 60°C 32°F to 140°F
Humidity Rating	0-95%	0-95%	0-95%	0-95%	0-95%
Power Consumption - operating/standby	50mA / < 0.5 mA	50mA / < 0.5 mA	50mA / < 0.5 mA	50mA / < 0.5 mA	200mA max
Dimensions L x W x H (in mm)	40.5 x 16 x 8	40.5 x 16 x 8	18 x 12.2 x 4.5	40.5 x 16 x 8	52 x 16 x 8
Weight (in grams)	5.63	5.63	1.64	5.63	6.98
CERTIFICATION					
Safety Certifications	EN60950	EN60950	EN60950	EN60950	IEC 60950-1, EN 60950-1, UL 60950-1, AS/NZS 60950.1
Certification / Compliance	RoHS, WEEE	RoHS, WEEE	RoHS, WEEE	RoHS, WEEE	RoHS, WEEE, REACH
EMC Certifications	CE, FCC, VCCI, KCC-REM-SFN-HLMax	CE, FCC, VCCI, KCC	CE, FCC, VCCI, KCC-REM-SFN-HLMaxMicro	CE, FCC, VCCI, KCC-REM-SFN-HLMax	CE, FCC, VCCI, KCC

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