

	Internal sensors	External sensors	Memory [Mio.]	Sample rate	Battery [mAh]	Supply voltage	PC connection	WiFi
MSR145	up to 5 Sensors	up to 4 Sensors + Additional analogue inputs for connecting third-party sensors	2 million, extendable to over 1 billion	1/Sec. to 12h	260, 900	Yes	USB	
MSR145WD - Wireless Data Logger	up to 5 Sensors	up to 5 Sensors	1 million	1/Sec. to 12h	260, 900	Yes		Bluetooth 4.0 Smart
MSR385WD - Data Logger w. wireless sensors for operating temperatures up to +125°C	up to 3 Sensors	up to 3 Sensors	1 million	1/sec, 6/min, 1/min, 4/h to 1/h	260, 900	Yes		868-MHz-ISM-Band
MSR165 with high precision 3-axis accelerometer	3-axis digital accelerometer (13 Bit resolution) & up to 4 additional sensor types (pressure, humidity, temperature, light)	up to 4 external sensor types (pressure, humidity, temperature and light) + Additional analogue inputs for connecting third-party sensors	2 million, extendable to over 1 billion	up to 1600/second (+/-15%)	900	Yes	USB	
MSR160 with 4 analogue inputs	Up to 4 sensors	Up to 4 sensors	2 million, extendable to over 1 billion	1000/Sec to 12h	900	Yes	USB	



## We are here for you. Addresses and Contacts.

Headquarter Switzerland:

Angst+Pfister Sensors and Power AG Thurgauerstrasse 66 CH-8050 Zurich Phone +41 44 877 35 00 sensorsandpower@angst-pfister.com

Office Germany:

Angst+Pfister Sensors and Power Deutschland GmbH Edisonstraße 16 D-85716 Unterschleißheim Phone +49 89 374 288 87 00 sensorsandpower.de@angst-pfister.com Scan here and get an overview of personal contacts!



sensorsandpower.angst-pfister.com