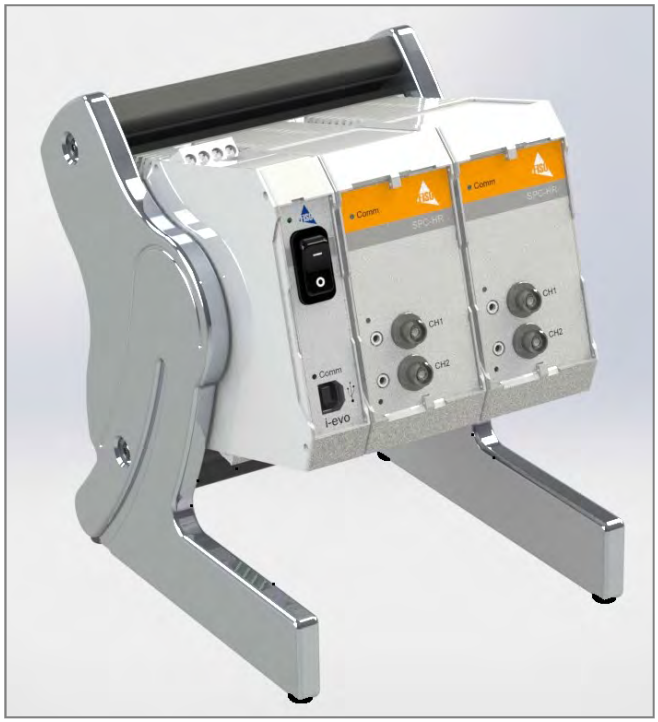
Apollosense®

FISO

Reading unit

MEDICAL



The SPC-HR reading module is designed for research and OEM applications

Description

The SPC-HR, like all FISO FPI Modules, is compatible with **evolution** chassis and with the **evolution** software[1].

The SPC-HR is suitable for medical temperature measurements.

It can be used with the same chassis as other FISO FPI Modules and used at the same time on an EVO platform.

The light source life expectancy is above 20,000hrs.

The SPC-HR is RoHS compliant.

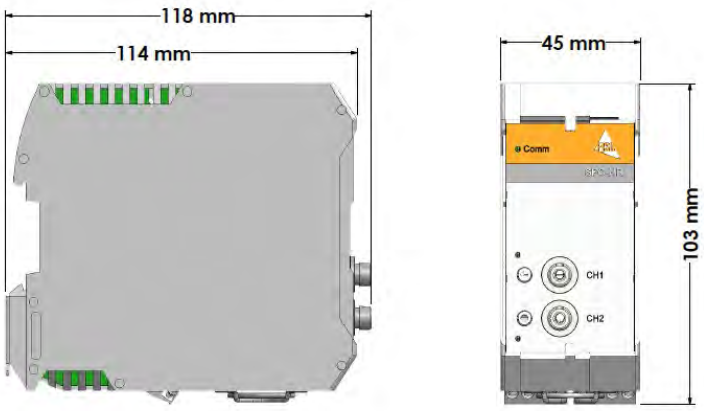
EVOLUTION Chassis Configurations

- EVO-SD-2 (up to 2 modules)
- EVO-SD-5 (up to 5 modules)
- EVO-RM-8 (up to 8 modules)

Specifications

	SPC-HR
Number of channel(s)	2 channels
Sampling rate up to	125Hz
Analog output	0 to 5V 16 bit resolution
Analog output delay response[2]	16ms
Power consumption	24VDC, 5 Watts
Operating temperature	10°C to 50°C
Storage temperature	-30°C to 80°C
Communication	USB via EVO chassis, TS 35 DIN RAIL

Dimensions



1. The evolution software is included with the evolution chassis.
2. Delay between the physical phenomenon and the analog output change.

Preliminary

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