



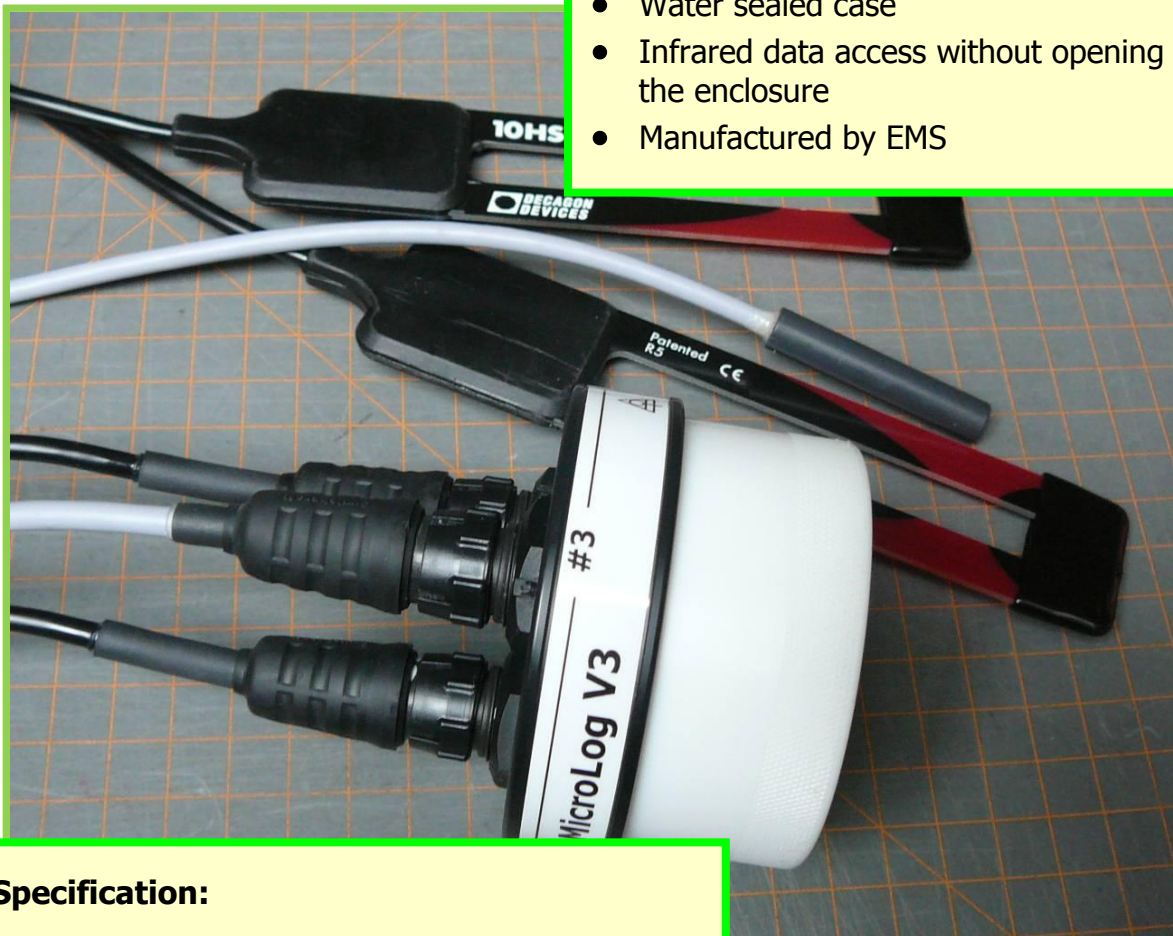
Environmental Measuring Systems

Turistická 5, 621 00 BRNO, Czech Republic, www.emsbrno.cz

Datalogger MicroLog V3A

Main features:

- Small three-channel general purpose water sealed datalogger
- Three voltage inputs with voltage excitation in different levels
- Water sealed case
- Infrared data access without opening the enclosure
- Manufactured by EMS



Specification:

- Three voltage inputs in eight ranges up to 2400 mV
- Excitation voltage 3 V or 4.096 V (reference quality), 15 mA (max.)
- 16-bit resolution
- Memory capacity 50,000 readings (2 years when measuring each hour)
- Battery capacity more than 5 years (when measuring each hour)
- Fully watertight – IP 68 rating
- Working range -20 to 60 deg.C
- High density Polyethylene case
- Size D70 x 40 mm (without connectors)



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