



SR-LD 800/200

Detect gas leaks over great distances

Up to 200 m range



Recognise gas leaks quickly and easily.

Precisely detect methane from up to
200^m
away.

Measure distance and gas concentration in a single step - automatically tested for plausibility and corrected.

Up to
13 hours
operating time.



Even more advantages for you:



See below for
detailed product
information:



- + High sensitivity thanks to measuring laser resolution of 2.5 ppm*m
- + Useful even at shorter distances for small leaks
- + Easily aim at targets using the red dot sight, even from great distances and in poor lighting conditions
- + No interference from other gases thanks to the TDLAS method (Tunable Diode Laser Absorption Spectroscopy)
- + Automatic, quick adjustment in the case: within 3 minutes
- + Lightweight, easy to handle and user-friendly: 954 g or 623 g
- + Just 2.5 hours charging time
- + Replacement battery included with the device



Get around fences and other obstacles



Conveniently check under bridges



Easily check industrial and biogas plants

Choose your device

SR-LD 800

Gas detection

- + Range: up to 200 m
- + Measuring laser resolution:
2.5 ppm*m (sensitivity mode),
5 ppm*m (distance mode)



SR-LD 200

Gas detection

- + Range: up to 120 m
- + Measuring laser resolution:
5 ppm*m



Legend

○ Detection



Questions? Give us a call.

Which SR-LD model is the right solution for your problem? Let's talk. Our service and sales team will be happy to help you select the right device. We are also there to support you during commissioning and afterwards.

Hermann Sewerin GmbH
Robert-Bosch-Straße 3
33334 Gütersloh | Germany
✉ +49 5241 934-0
✉ info@sewerin.com
sewerin.com