

# ecom Gas Detection Technology For gas detection and leak source identification

## ecom-LSG, Gas Leak detector

### ecom-LSK, Coolants Leak detector

- Reaction time: < 2 seconds
- Indication: bar diagram, backlit display, size approx. 20 x 7 mm
- Optical and acoustical warning
- Power supply: 2 one-way batteries micro (AAA) or 2 rechargeable batteries micro (AAA)
- Battery autonomy > 8 hours
- Warm-up time: approx. 3 minutes
- Operation temperature: -5°C to +40°C
- Dimensions: Housing approx. 155 x 35 x 22 mm  
Flex arm L= approx. 355 mm
- Weight: approx. 200 g
- Delivered with 2 one-way batteries, testing bottle, spare sensing head, protection sleeve & manual



## ecom-UNO CO, CO detector in ambient air

- Range: 0-1000 ppm
- Resolution: 1 ppm
- Accuracy: ± 2%
- Signal threshold values: 50, 100, 200, 300 and 500 ppm
- Power supply: 2 current batteries type AA 1.5V (Mignon)
- Power consumption: approx. 6 mA
- Storage temperature: -20°C to +70°C
- Operation temperature: 0°C to +40°C
- Dimensions: approx. 106 x 64 x 28 mm (H x W x D)
- Weight: approx. 150 g (with batteries)



Item no.	Description
102145	<b>ecom-LSG leak detector for flammable gases</b> Indication range: up to 0.5% CH <sub>4</sub> • 1 -14 bars (10 bars approx. 1000 ppm CH <sub>4</sub> ). All other data see above.
102220	<b>ecom-LSK leak detector for coolants</b> Indication range: up to 0.5% R 134a • 1 -14 bars (10 bars approx. 1000 ppm R 134a). All other data see above
6005004	<b>Battery charger</b> for recharge of batteries ecom-LSG/LSK. Delivered with 2 batteries NiMH 1.2V AAA. Dimensions: approx. 70 x 70 x 80 mm (L x B x H). Weight: approx. 0.4 kg
54902	<b>Car charging adapter cable</b> (connection car lighter) for battery charger. With helix cable. Weight: approx. 0.1 kg
6008001	<b>ecom-UNO CO CO detector in surrounding air</b> Indication range: 0-1000 ppm. All other data see above.
55802	<b>Protection pouch for ecom-UNO CO</b> , with belt loop

**Remark:** ecom leak detectors are designed for the pure detection of gases resp. to determine their concentration.

These products are not suitable for personal safety purposes!