



# LGD COMPACT-A CH4/CO2

**Product code:** LGD COMPACT-A  
CH4/CO2

**Manufacturer:** Axetris

LGD Compact A is a module with laser technology (TDLS) idea for very low gas concentration.

The module is characterized by:

- high selectivity and long term stability
- fast response time
- compact and self-contained design permitting quick integration by OEMs
- low power consumption

<b>Power Supply</b>	10-30 Vdc
<b>Measurement range</b>	0-100ppm CH4 / 0-100.000ppm CO2
<b>Target Gas</b>	Methane and Carbon Dioxide
<b>Output type</b>	RS232 4-20 mA 0-5 V