

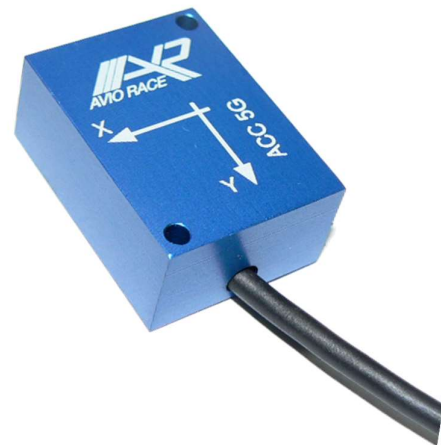
## DUAL-AXIS ACCELEROMETER ACC5G

Dual-axis accelerometer  $\pm 5G$  ratiometric designed for vehicle dynamic measurements (car, motorbike or boat) thanks to high speed response, low noise levels and low sensitivity to temperature variations.

The external case is made of fully machined aluminum blue anodised. The product is fully sealed and resistant to any motorsport fluid.

Analog output on flying leads, motorsport spec.

Mono-axis version available on request.



### TECHNICAL SPECIFICATIONS:

◆ Supply voltage:	5Vdc $\pm 0,25V$
◆ Output voltage:	0 V ÷ 5V ratiometric
◆ Output Sensitivity:	185mV/g
◆ Output band:	10 Hz
◆ Temperature range:	-40°C ÷ 105°C
◆ Size:	30x22x12.5 mm
◆ Weight:	≈ 20 g
◆ Cable:	≈ 500mm
◆ Connection:	BLACK        GND
	YELLOW      +5Vdc
	GREEN        Acc X
	WHITE        Acc Y
	Connector on request

