



D A T A S H E E T
V E T A S I I
Evaluation Unit for Torque Measuring Steering Wheel

Evaluation unit for GIF one channel telemetry system including following features:

- Free scalable analog outputs for torque, speed and angle of rotation
- Zero / Cal bottom
- Serial interface
- CAN interface
- High resolution angle sensor
- Touch screen display as option

Technical Data:

Power Supply range	9 – 18 VDC	
Frequency output torque	60 kHz ± 20 kHz	
Frequency output speed	0 – 100 kHz	
Analog output torque	Nominal ± 10 V	16 bit with 1000 rdgs/sec
Analog output speed	Nominal ± 10 V	16 bit with 1000 rdgs/sec
Analog output angle	Nominal ± 10 V	16 bit with 1000 rdgs/sec
Serial Interface	RS232	19200 bit/sec
CAN Interface	Baud rate 1 MBit	
Angle sensor standard	600 ppr	
Angle sensor option	3600 ppr	