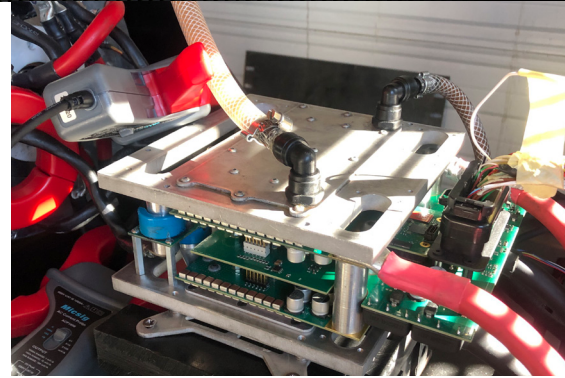


ISOLATED AND MEASUREMENT SERVICES : SENSORS



GET READY FOR...
...INTENSIVE ANALYSIS

XAP Technology from decades of experience in high level of motorsport electronics and from the development in electrical vehicle, XAP technology has developped sensors and modules needed for new requirement.

Measurement is the main part of the achievement of new projects, XAP technology has improved the power of measurement (voltage, current) to fit new challenges of elctrification of vehicle.

Based on the needs, some new sensors came out, and we are proud to offer to our customers reliable, precise and useful sensors...That makes life just easier.

SO...WHAT ARE YOU WAITING FOR ?

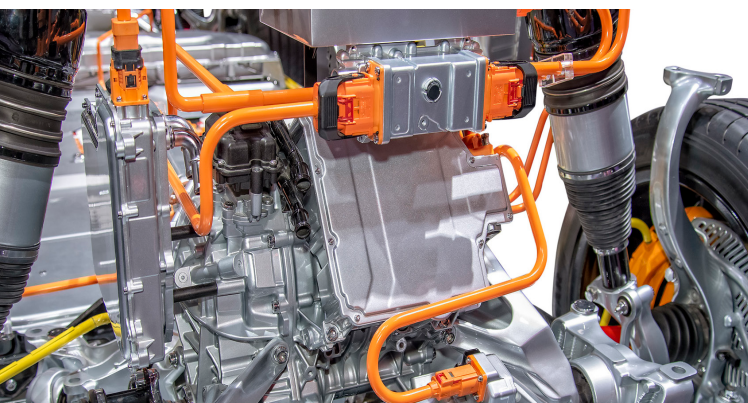
...GO FOR IT !!!

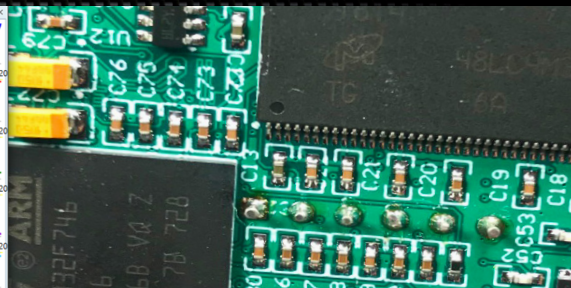
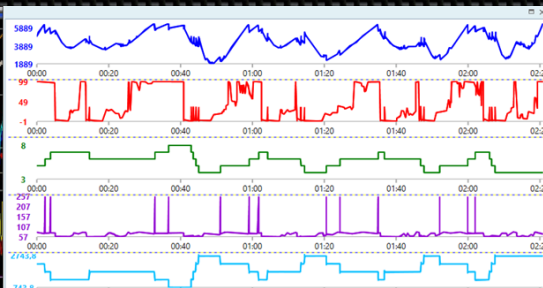
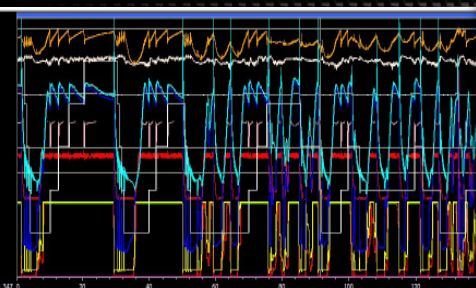
ENGINEER MUST-HAVE SENSORS

- 500A MEASUREMENT
- 1000A MEASUREMENT
- 950V MEASUREMENT
- FULLY ISOLATED VOLTAGE MEASUREMENT
- UP TO 1000V
- EXTRA MEASUREMENT FITTED
- FEEDBACK BY CAN OR ANALOG



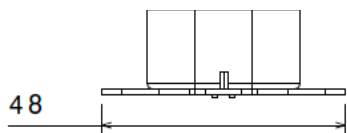
**PRECISED, EFFICIENT,
USEFUL**



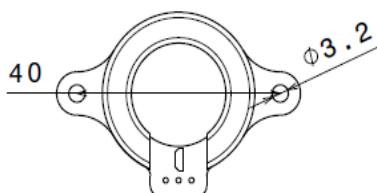


► MODULES: ISOLATED VOLTAGE MEASUREMENT IV-120

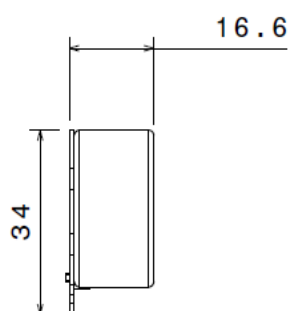
DIMENSIONS



Vue de face
Echelle : 1:1



Vue de dessus
Echelle : 1:1



Vue de gauche
Echelle : 1:1

TECHNICAL SPECIFICATIONS

Inputs	2 Analog 2 Isolated Voltage up to 1000V
Protection	Up to 1500V
Operating temperature	-20 - +85 °C
Waterproof	on request
Communication protocols	CAN or ANALOG
Voltage	5V Power supply for current sensors 8-75V for voltage sensor
Material	ABS
Connector	Deutch DTM connectors
Weight	150 g

REFERENCES

TBA	IC500	Current measurement 500A
TBA	IC1000	Current measurement 1000A
TBA	IV1000	Voltage measurement 1000V

