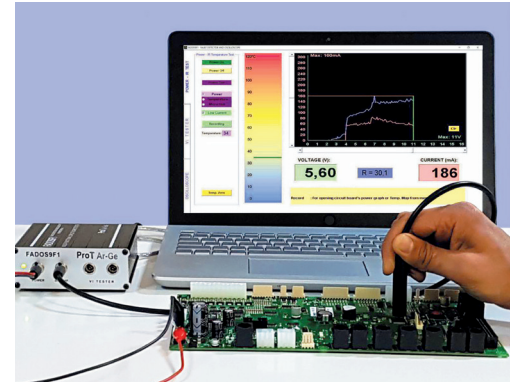
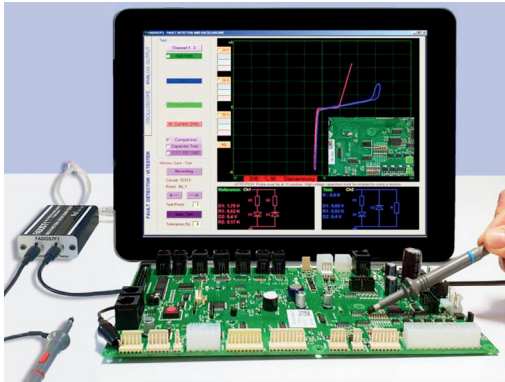


GSAS Micro Systems Pvt Ltd (GSASMSPL) has established a strategic partnership with ProT Ar-Ge, a renowned expert in designing and manufacturing cutting-edge Fault Detector & Oscilloscope (FADOS) modules. The innovation achieved the esteemed Best Technological Certificate from Germany.

FADOS is built to improve the efficiency, accuracy, and sustainability of electronics testing and troubleshooting processes. Its benefits encompass accelerated fault detection, reduced downtime, E-Waste, environmental sustainability, etc



**Features:**

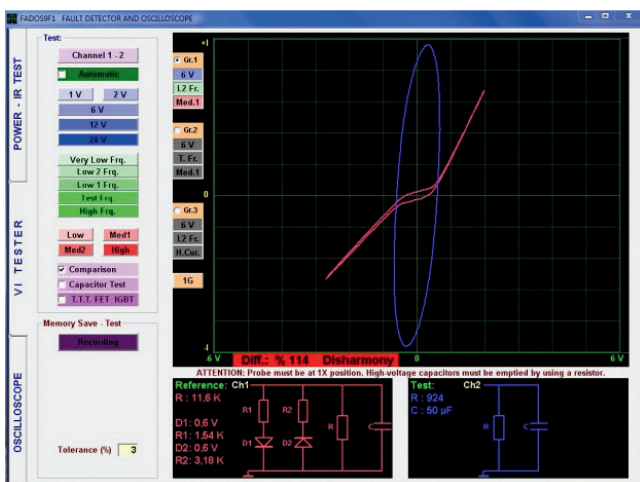
1. Dual-Channel Fault Detection by V-I tester
2. Fault detection by comparison with stored V-I data
3. Equivalent Circuit Diagram\*\*\*
4. Display values of Resistor, Capacitor, and Diode\*\*\*
5. Dual-channel digital basic PC oscilloscope
6. 0.2 to 25kHz Square Wave Generator
7. Analogue Voltage Output
8. Variable DC Power Supply\*\*\*
9. Non Touched IR Temperature Sensor \*\*\*

**FADOS 7F1**

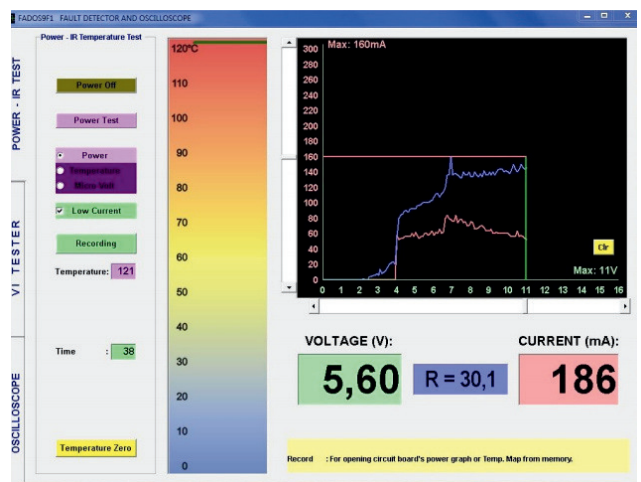
**FADOS 9F1**



\*\*\* These are unique features



**V-I Tester**



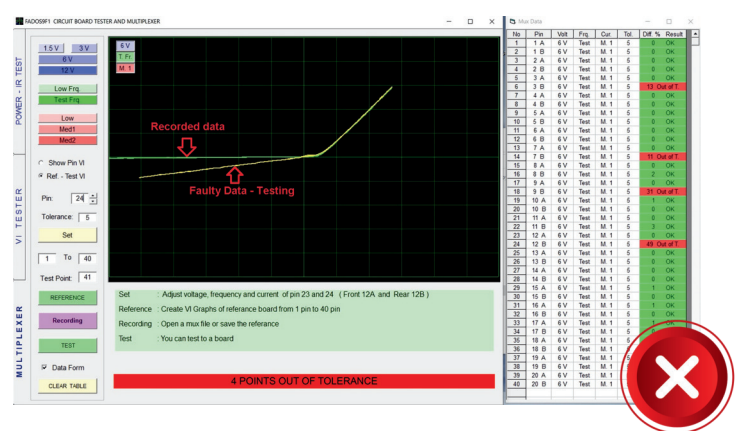
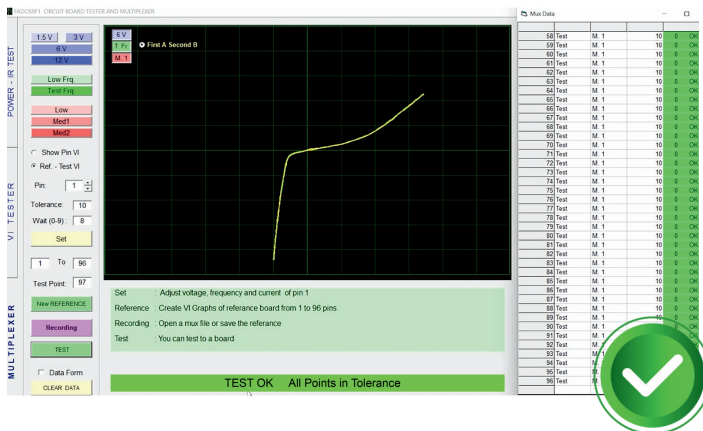
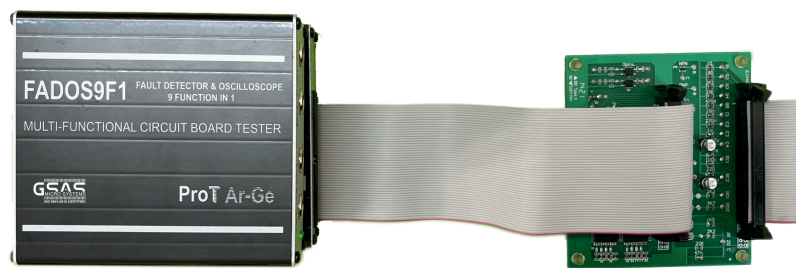
**Power & IR Test**

➤ Reach out to us at [fados@gsasmspl.com](mailto:fados@gsasmspl.com)

## FADOS MUX

FADOS MUX module is an advanced version of FADOS9F1. This module stands as a powerful tool that enhances testing efficiency, precision, and scalability, making it an invaluable asset for professionals in electronics testing and troubleshooting.

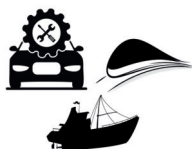
It has 100 I/O lines which are divided into 2 channels, 50 lines each.



**It facilitates the identification of faults across diverse electronic circuit boards in every industry**



DEFENCE / AEROSPACE



ECU AUTOMOTIVE



ELECTRONIC DEVICES



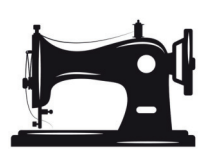
HOME APPLIANCES



MEDICAL DEVICES



SERVO MOTOR DRIVERS



TEXTILE MACHINES

➤ Reach out to us at [fados@gsasmspl.com](mailto:fados@gsasmspl.com)