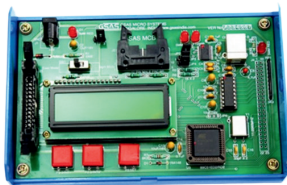
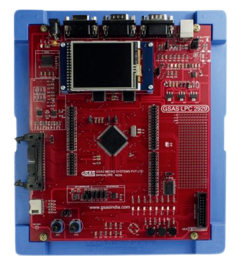
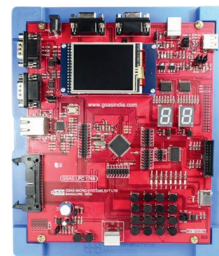


We, GSAS Micro Systems Pvt Ltd, manufacturer and suppliers of microprocessor based manpower training equipment used in Embedded Systems, Electronic Labs at various Technical Institutions and Universities such as, BITs, IITs, NITs, IIITs & several other Industrial Training Institutions of Government & Private organizations. We also have products catering to the needs of Skill Development Centers, Industrial & Research Institutions including DRDO & Aerospace Labs. To reduce the design cycle we offer comprehensive Design

We have a wide range of products under this segment which includes:-

- Embedded Development Boards-Arm based development boards

ARM7, ARM9, Cortex, Arduino, lot modules with a variety of onboard and external interface options based on user requirements.



- Microcontroller based trainers

8 bit micro-controller trainer kits from 8051 family, with the provision to interface with various customizable interfacing modules depending on user's requirements.

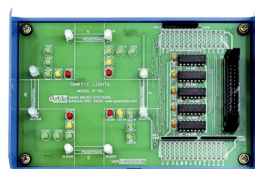
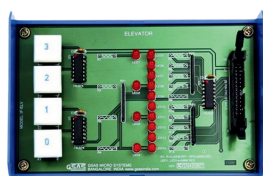
- Microprocessor based trainers

Advanced microprocessor trainer kits based on 8085, 8086/8088 families, with the provision to interface with various customizable accessories that can be additionally procured depending on requirements



- Interface modules

A variety of interface modules such as Traffic Light, Stepper Motor, Elevator, DC Motor, ADC, DAC, Temp. Sensor, Relay, RTC, LCD, 7-Segment, Keypad, Printer, Hex keypad, EPROM programmer, etc.



➤ Reach out to us at obm@gsasmspl.com

- Power Supplies

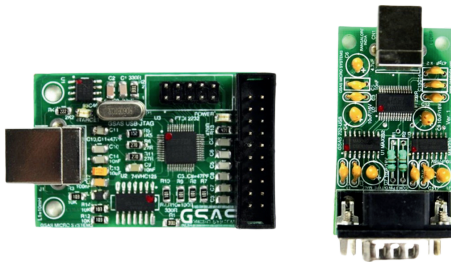
Various types of Power Supplies such as Linear & Switch mode Power Supplies for the Academics/ Electronics Laboratory with reliable performance with safe and user-friendly operation.



- Converters

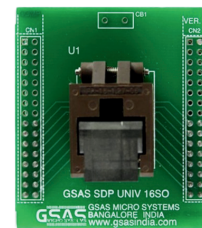
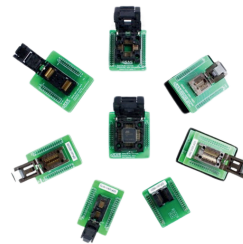
Our range of intelligent, compact and reliable converters:

- RS232 to USB
- RS232 to RJ45 (Ethernet)
- USB to JTAG
- UART to USB
- Other Interface converters



- Programming Adapters

There are different types of adapters such as 44-pin PLCC/QFP/PSOP/TQFP/SOIC/TSOP, etc. Universal 44-pin PLCC adapter supports all 44 pin PLCC devices which eliminates the need to buy multiple adapters



We offer Turnkey projects in the following domains:

- Custom-design Power Supplies
- Customized Embedded & IoT Solutions
- Custom-built Test Systems & in Circuit Testers
- Any product in the embedded domain

➤ Reach out to us at obm@gsasmspl.com