

XELTEK Corporation

1296 Kifer Rd. Suite # 605  
Sunnyvale, CA 94086, U.S.A  
Sales@Xeltek.com  
(408)530-8080  
www.Xeltek.com

# SUPERPRO

## Features:



**SuperProIS01 is a multi-functions as an Engineering and Industrial ISP programmer. Compact size, high program speed, and flexibility are well suited for all demanding applications. There are two operating modes available.**

- **PC-Hosted Mode**  
Programmer is controlled by a PC via USB port.
- **Stand-Alone Mode**  
Operation is performed via the keyboard, LCD, and an optional SD card without a PC attached. Project file(s) could be downloaded onto an SD card from a PC prior to Stand-alone operation.

- IS01 is a portable, stand-alone, self-powered universal ISP programmer.
- Supports in-system programming of devices with I2C, SPI, CAN, UART, BDM, MW, JTAG, or any other serial port.
- Built with on-board Flash memory and a slot for the SD card. Algorithms and projects could be downloaded onto the SD card and data files could be uploaded to a PC. the SD card is organized with a FAT32 file system, therefore, data files on the SD card can be read and managed with a PC via a general-purpose SD card reader. A small 128MB size card can accommodate hundreds of files.
- IS01 is built with a LCD display and Keypad for stand-alone operation. Customized BIOS and user interface will be provided.
- An external AC power adapter will provide power to the programmer and target device. There will be no power applied from the target equipment.
- DLL or Virtual Com communication command set available for third party application (optional).
- Over-current protection circuit limits power to the target device.
- Serial number is written within the built-in flash memory, which will be displayed when powered on.