



Compact AVR USB Programmer 43561A is designed for ATMEL ATmega, Tiny & AT90 series Microcontroller. It is a full featured USB in-circuit programmer for Atmel AVR microcontrollers. This USB programmer will easily connect with PC and laptops. It comes with Programmer Software which allows user to perform various commands like Read chip signature, Erase, Read/Write, Verify and Fuses/Lock bits setting.

Features

01. Support ATmega series Microcontrollers like ATmega8/8515/16 32/128/168/328/1280/2560 & many others
02. USB interface for PC/laptop based programming
03. 10 pin standard ISP interface
04. Programmer can power target
05. Programming speed is up to 5kBytes/sec
06. SCK option to support targets with low clock speed (< 1.5MHz)
07. Two status LEDs for programming and power
08. Program both flash and EEPROM
09. Support fuses and lock bit programming
10. Support Khazama AVR Programmer, Extreme Burner & AVR Dude
11. Simple and easy to use
12. CD with Programmer Software & useful documents

Technical Specifications

Communication	:	USB 2.0 Compliant
Power Supply	:	USB Powered
Programmer supports	:	Ready to run programmer will program ATmega8/8515/ 16/32/128/168/328/1280/2560 & many more devices
Dimensions (mm)	:	W 84x D 41 x H 27
Weight	:	100g (approximately)
o Operating Conditions	:	0-40 C, 85% RH
Included Accessories	:	USB cable (A to B type), 10 pin FRC cable, Software CD



Optional Accessories

1. Addon Board (To Program 40/28 Pin ICs)

Software Window

Note: Specifications are subject to change.