

Tesca Technologies Pvt. Ltd.

Order Code – 23246926.115 AVRISP MKII - HIGH SPEED PROGRAMMER FOR MEGA, XMEGA AND TINY AVR



## **Specifications:-**

 AVRISP MKII programmer is a ultra speed programmer for whole Atmel AVR series. The programmer supports Mega AVR(ISP), Xmega AVR(PDI) and TinyAVR (TPI) interfaces. This is only a programmer and no debugger. It is compatible with Atmel Studio 6. Works on jungo USB drivers given with Atmel studio making it compatible with all windows OS.

## Features

- Compatible to Atmel's AVRISP MKII with ISP, PDI and TPI support
- Compatible with Atmel Studio 6 via AVRISP MKII protocol
- Adjustable ISP clock allows flashing of devices clocked at very low to high rate, e.g. 32 kHz, 8MHz
- Ultra High Speed Programming : Programming and verification of 32 KB flash in just 5 seconds
- Uses USB power supply, no external supply required
- Jumper setting for 3.3V and 5V target devices
- Supports full XMEGA series of Atmel
- Also supports few Tiny ics having just 6pin and not compatible to ISP mode programming via TPI mode
- Atmel Studio 6 software can be used with AVRISP MKII USB Programmer hardware to provide all the of the necessary functions like read, write, lock, and fuse settings.

•

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.

