Product Name : Arduino Programmer	**Product Code :** EC122
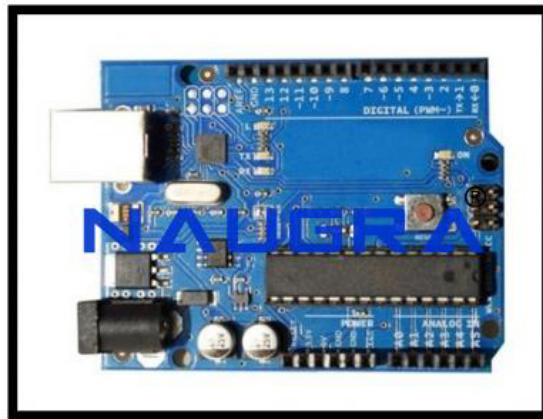
Description :

Arduino Programmer

Technical Specification :

Arduino programmer
Arduino ISP
Arduino boards and circuits use a standard Atmel 6-way ISP header to connect the programmer but it doesn't have any labels or key way for orientation. All ISP leads have a keyway, which is shown on this picture next to Arduino ISP header.
AVR devices have a default clock of 8MHz Internal RC and Clock divide by 8 fuse set giving a clock speed of 1MHz regardless of the clock on the board. To make the Arduino board run from its external 16MHz crystal, CLKDIV8 is off and CLKSEL fuses is set to 1111 : Low Power Crystal Oscillator 8.0 â€" 16.0 MHz.