

AVR_ISP_POD

AVR_ISP POD realsys

Atmel AVR Flash microcontroller ROM writing

In-System Programmer

1. Target voltage

Target 5V
가 (POD)

2. POD Target 가 (5V)

3. 5V 3.3V CPU Flash ROM writing 가

4. PC Parallel PORT Interface POD
(: Kanda system STK200+/300)

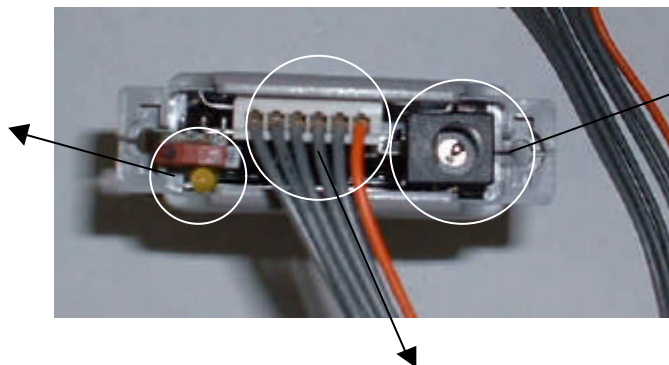
5. Noise

6. Molex 6P Connector

7. POD Power LED



N : Target
F: Target
Power LED :



Power :
6 ~ 15V DC
가

ISP :

1 : MISO , 2 : VCC

3 : SCK , 4 : MOSI

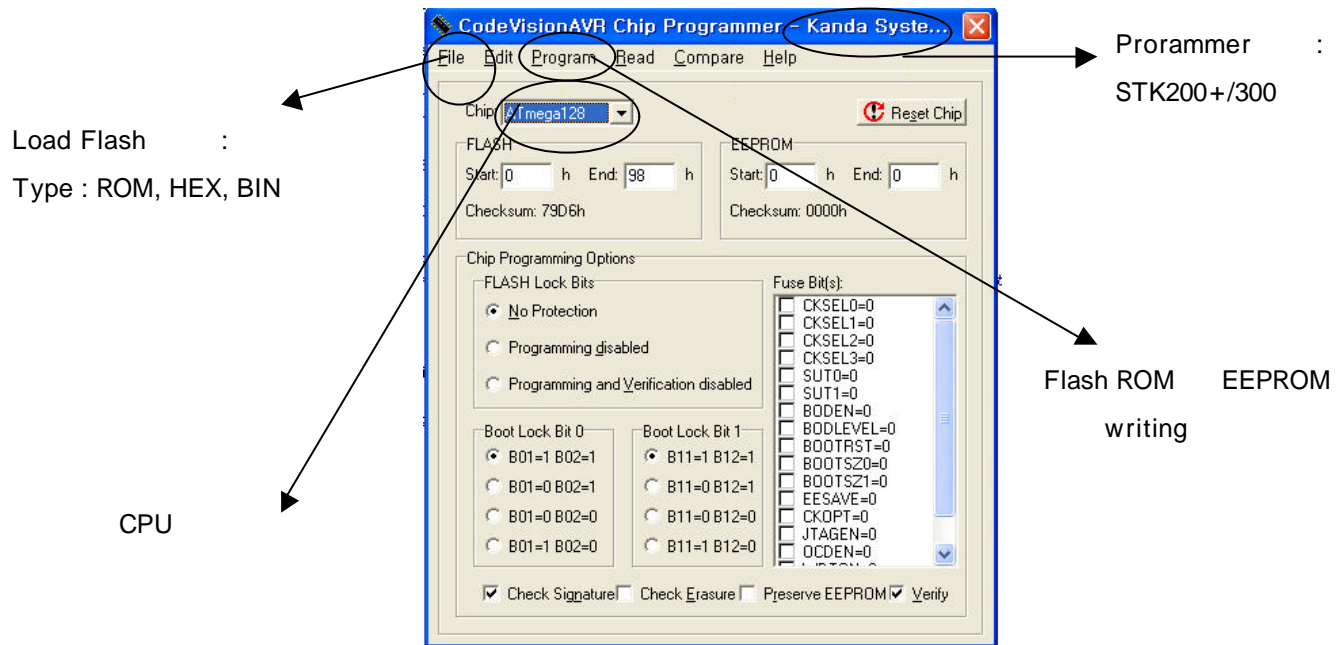
5 : /reset , 6 : GND

- 가 : Kanda system STK200+/300

- : Codevision 가 (가 Flash Writing 가)

- Codevision vision Setting Programmer .
- Programmer Kanda system STK200+/300 .
- Shift + F4 (Chip programmer) CPU Compile Link
(ROM,BIN,HEX) LOAD Flash Program ALL
(Codevision)

<Chip Programmer ()>



Supported Devices

ATtiny12	AT90S4414	ATmega8535	ATmega64
ATtiny15	AT90S2343	ATmega161	ATmega103
ATtiny22	AT90S4433	ATmega162	ATmega128
ATtiny26	AT90S4434	ATmega163	AT89551
AT90S1200	AT90S8515	ATmega16	AT89552
AT90S2313	AT90S8535	ATmega169	AT86RF401
AT90S2323	ATmega8	ATmega323	
AT90S2333	ATmega8815	ATmega32	

Note: Low power versions are also supported.