

Mango AK1 (ATmega128) preferences(WinAVR)

<http://www.mangoboard.com/>

[crz-tech](#)

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Document History

Revision	Date	Change note

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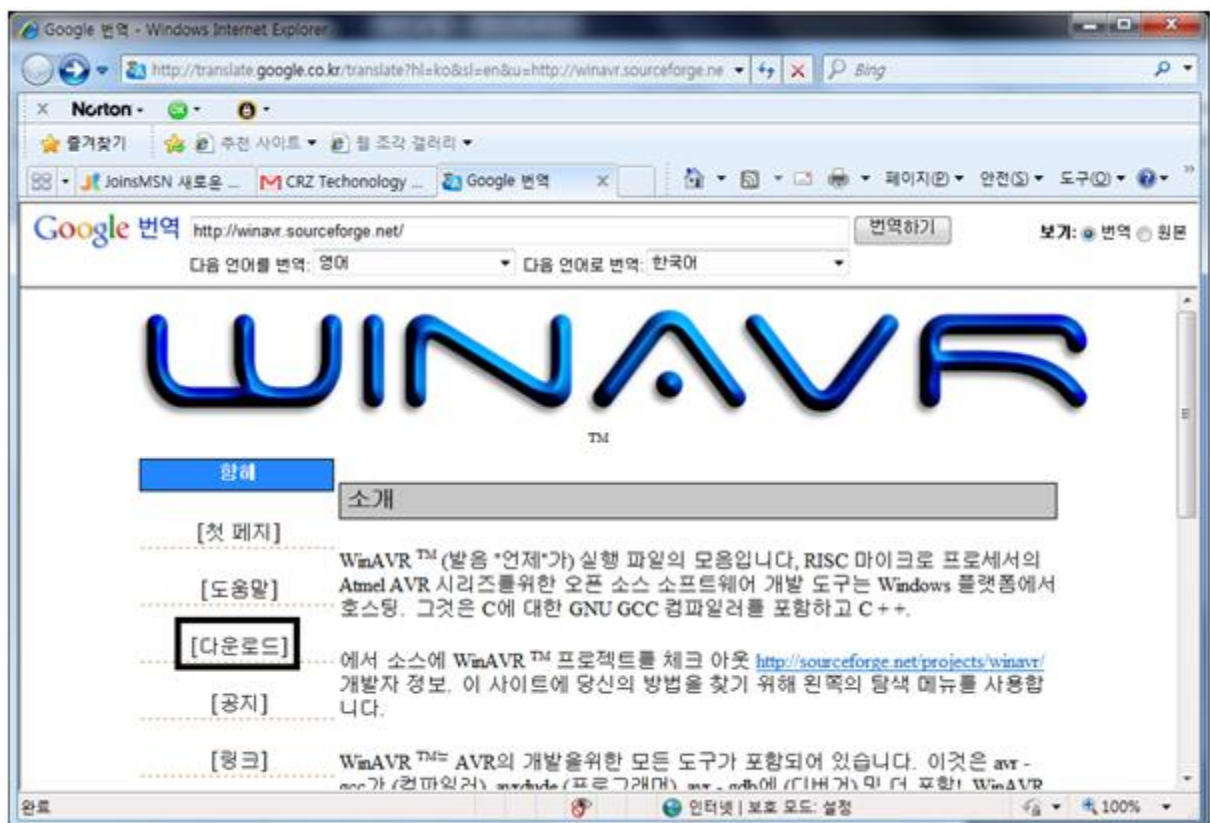
1. Mango-AK1 Configuration

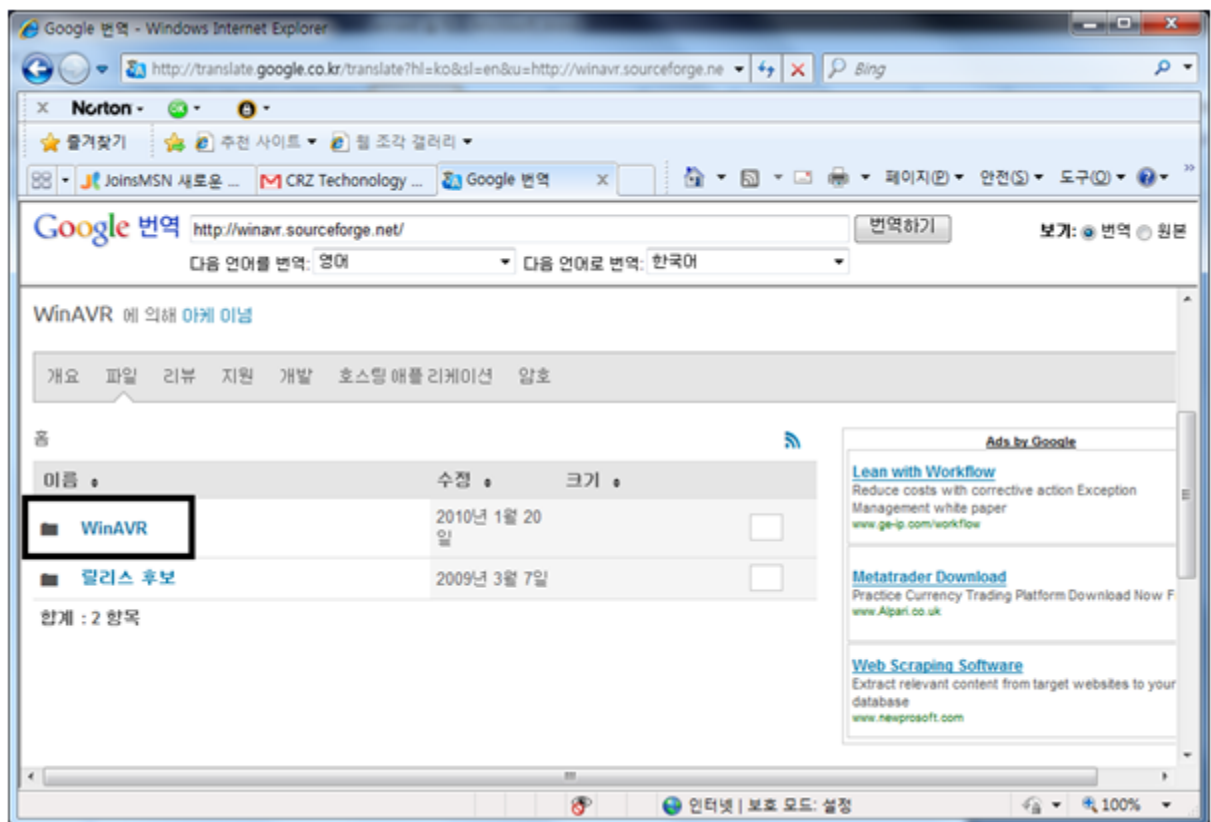
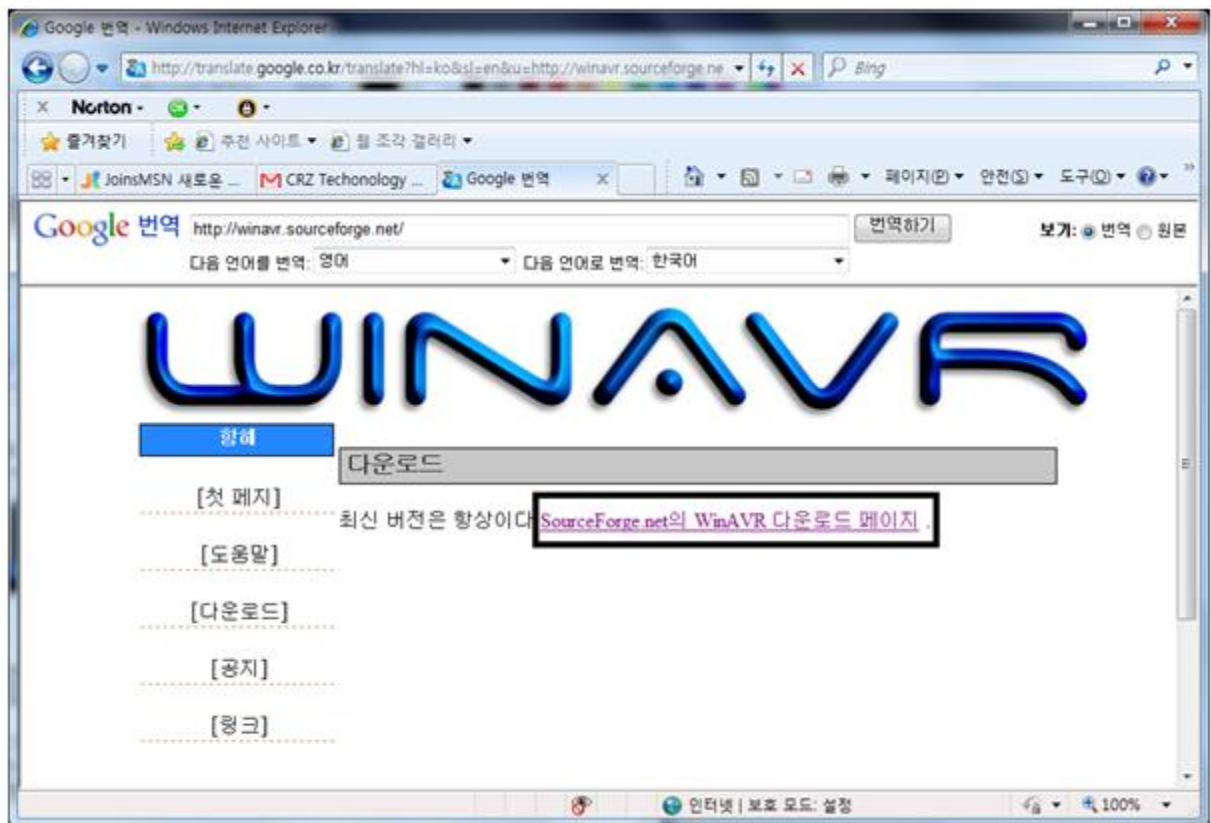
1.1. WinAVR Install

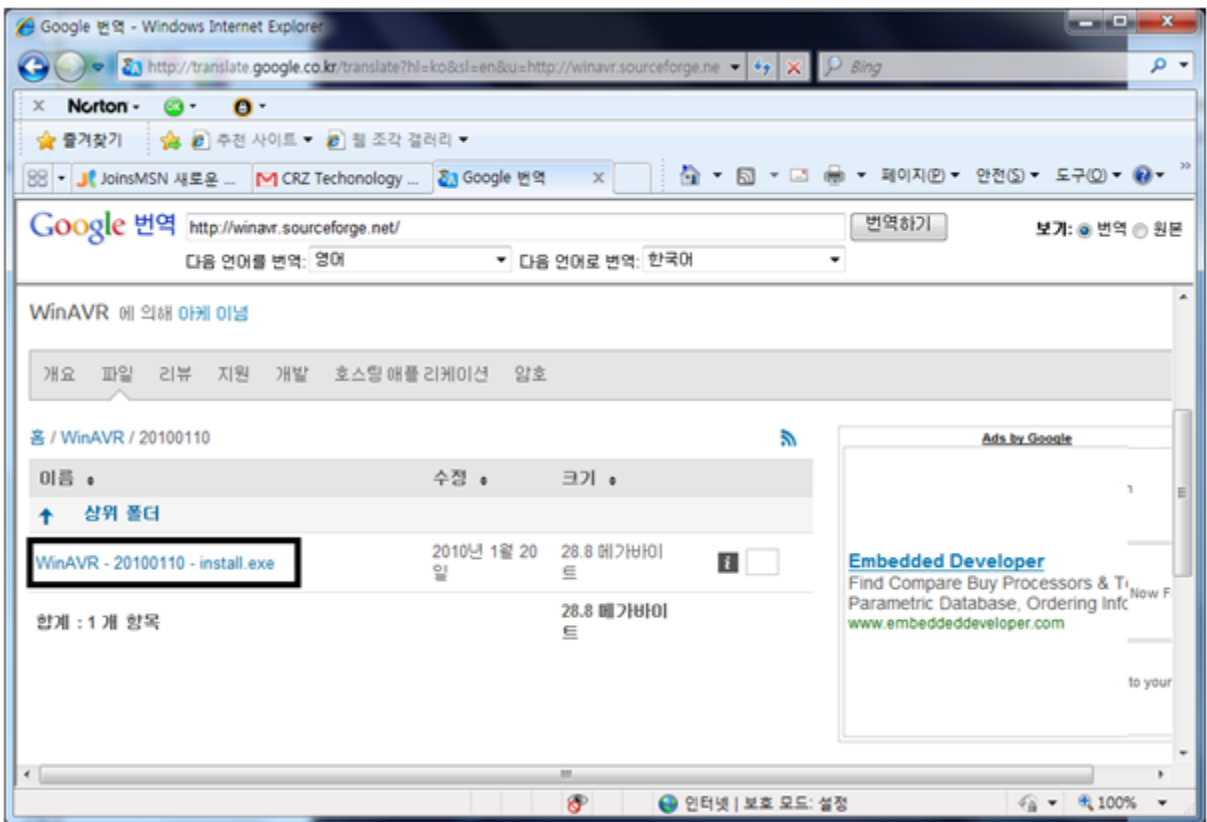
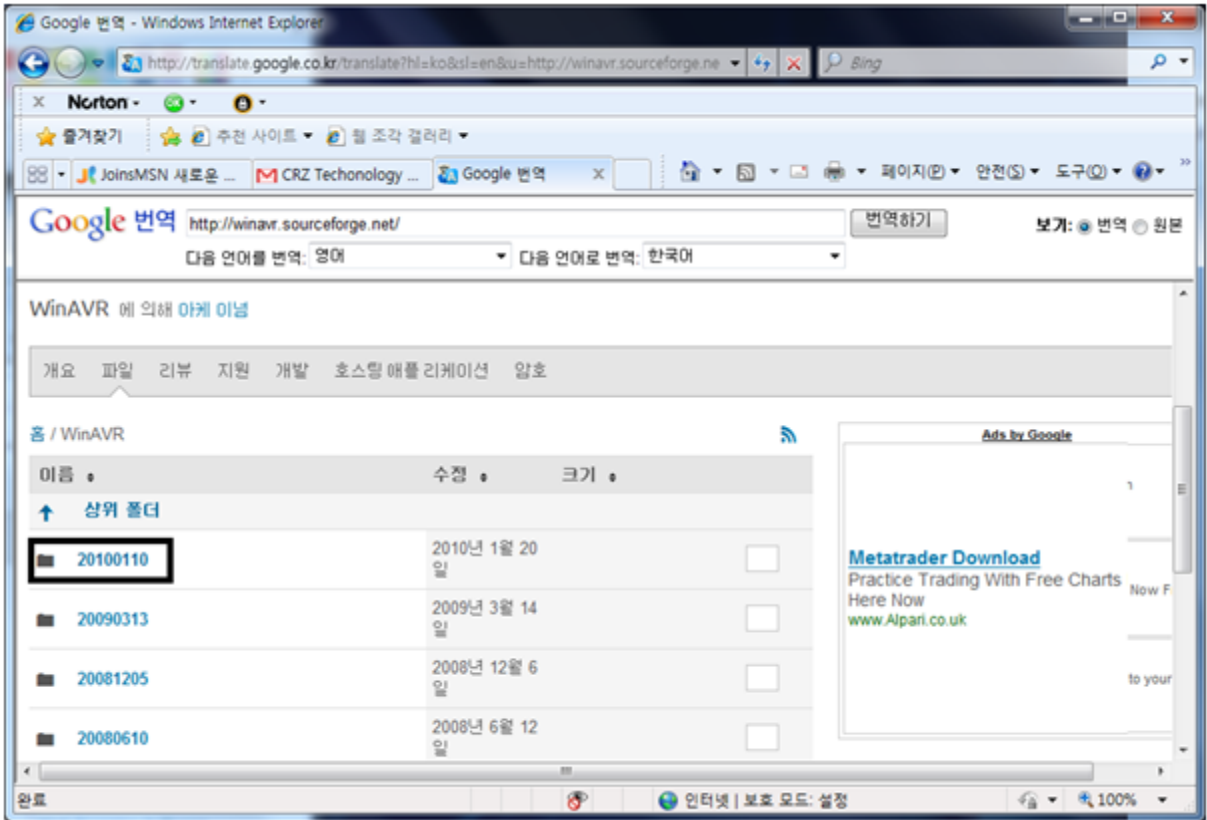
AVR Studio4 는 WinAVR C/C++가 없기 때문에 WinAVR 을 따로 다운받아야함.

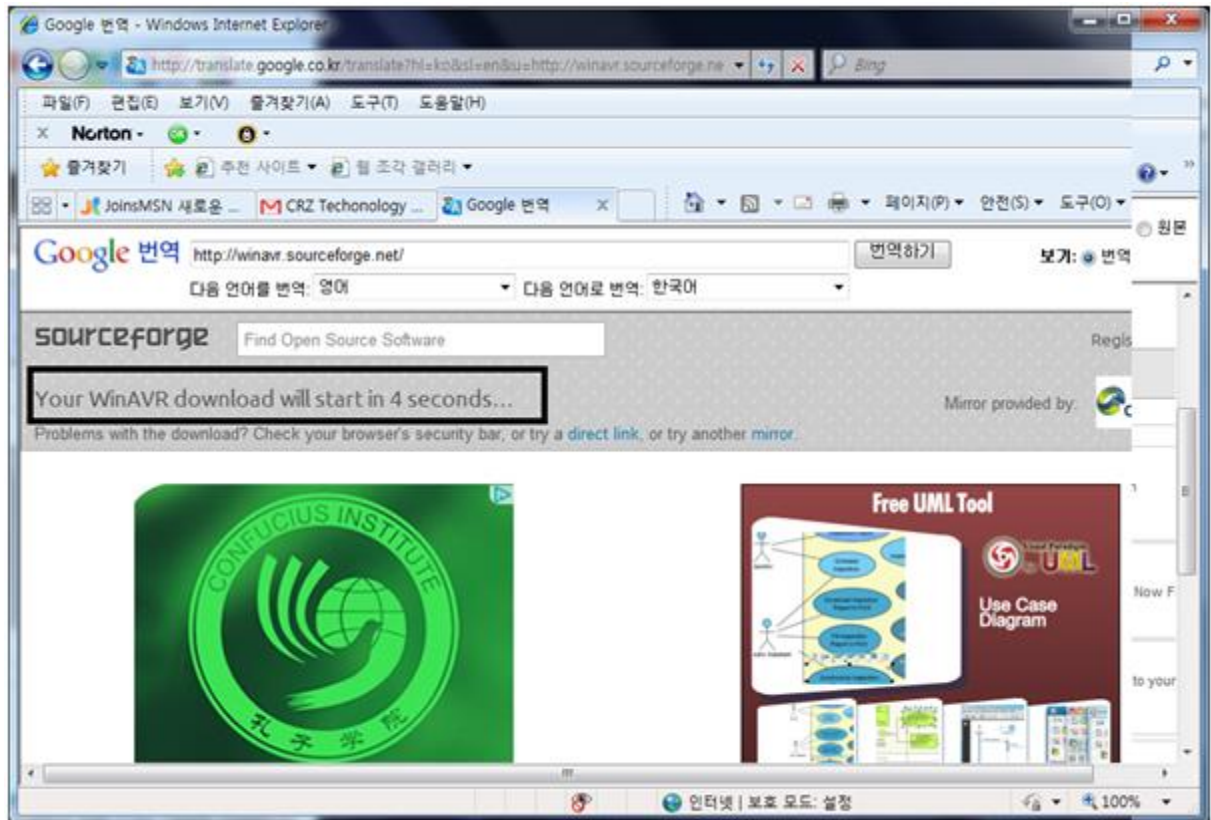
다운받는곳 :

<http://translate.google.co.kr/translate?hl=ko&sl=en&u=http://winavr.sourceforge.net/&ei=BDMLTtHqC8OgmQWvldSfAQ&sa=X&oi=translate&ct=result&resnum=1&ved=0CD0Q7gEwAA&prev=/search%3Fq%3Dwinavr%26hl%3Dko%26newwindow%3D1%26biw%3D1600%26bih%3D696%26site%3Dwebhp%26prmd%3Divns>

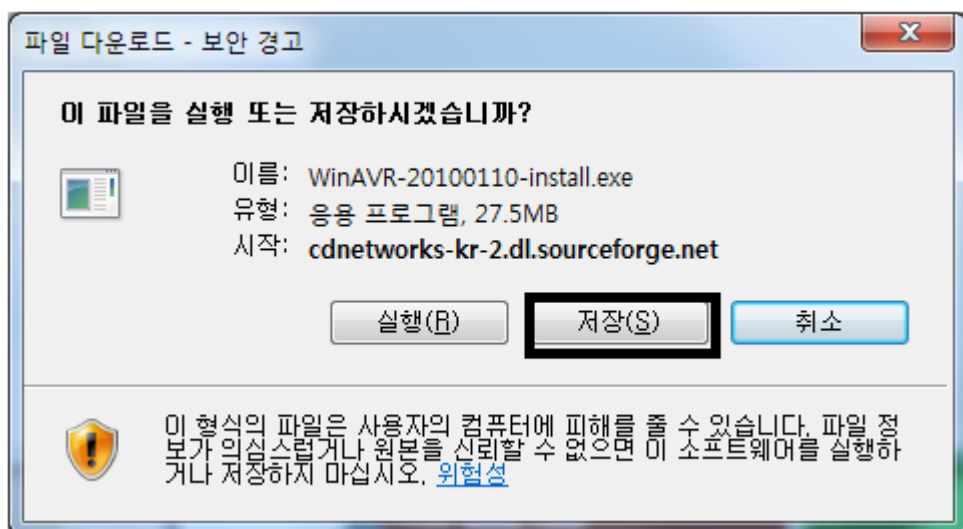








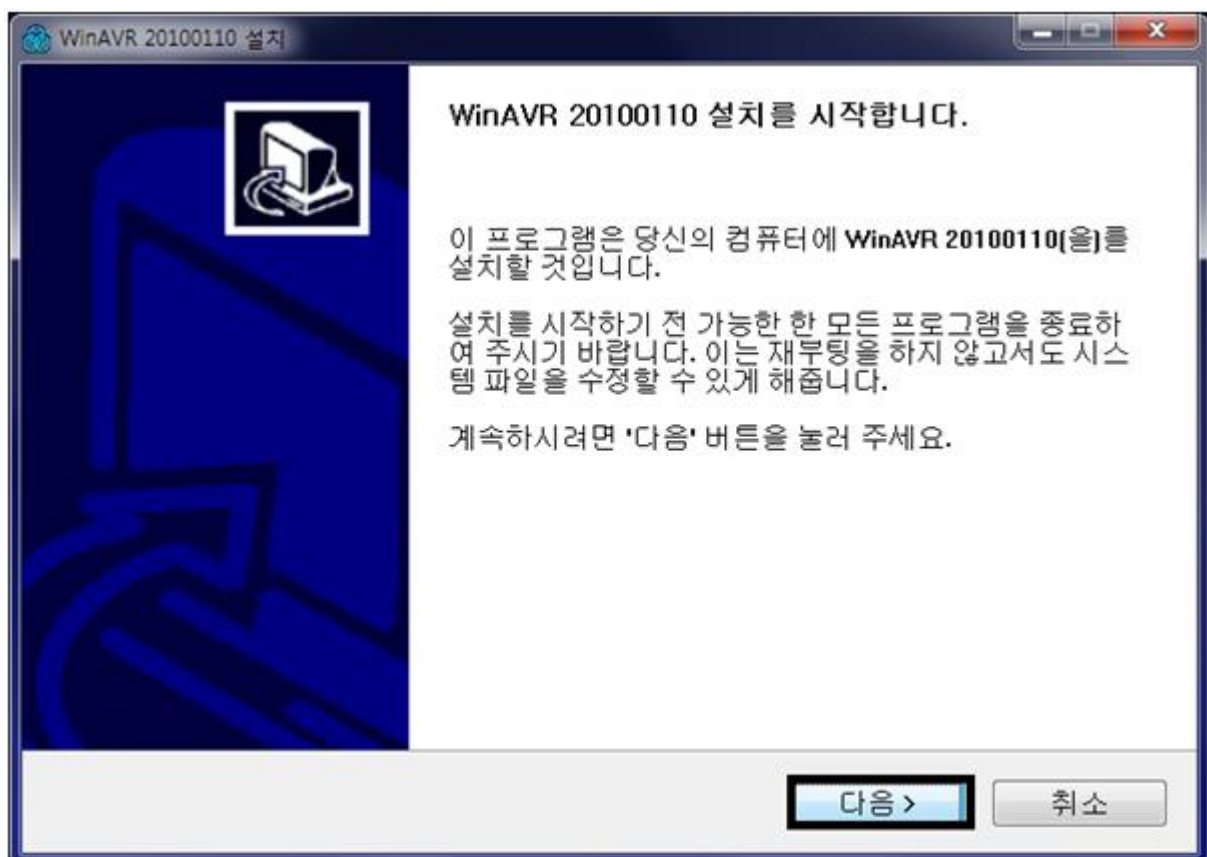
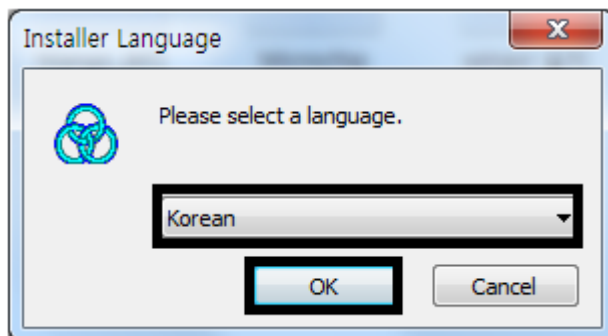
시간을 기다리면 다운로드 창이 나옵니다.

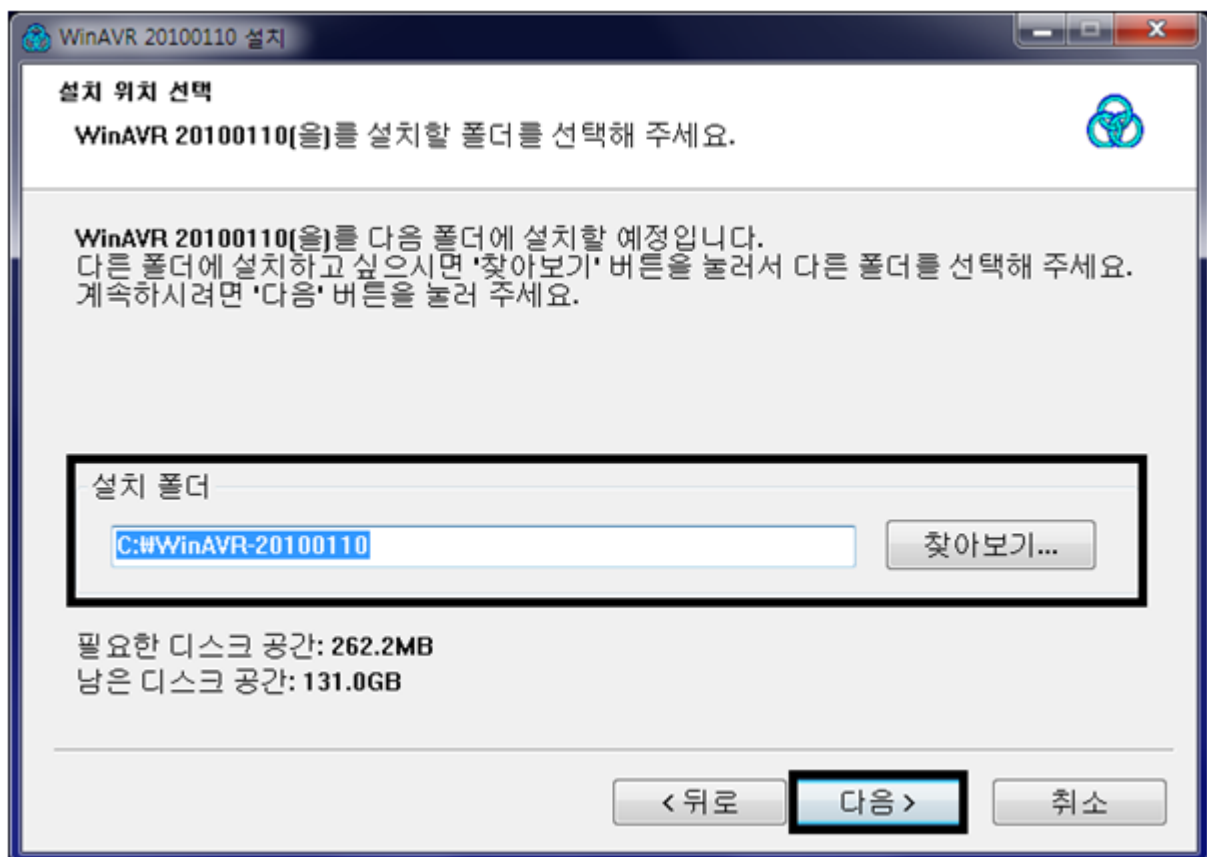
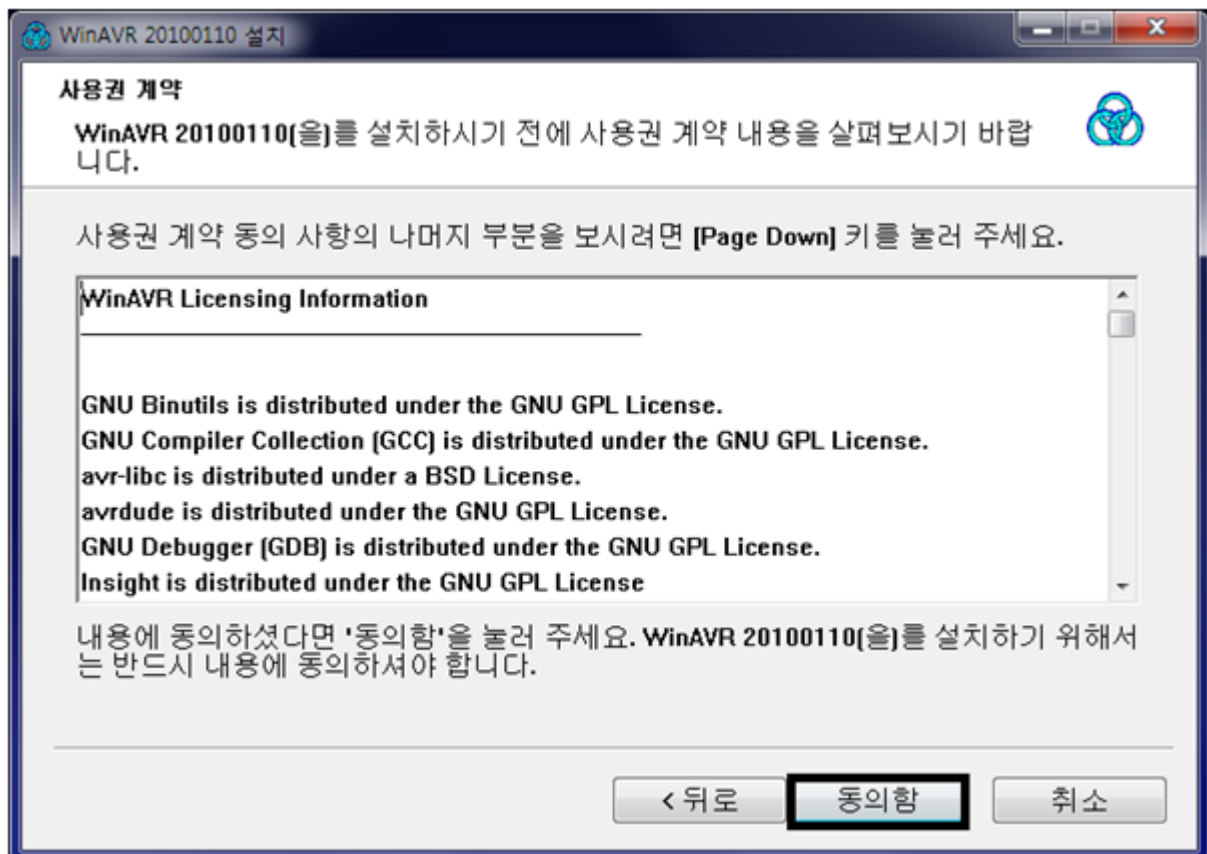


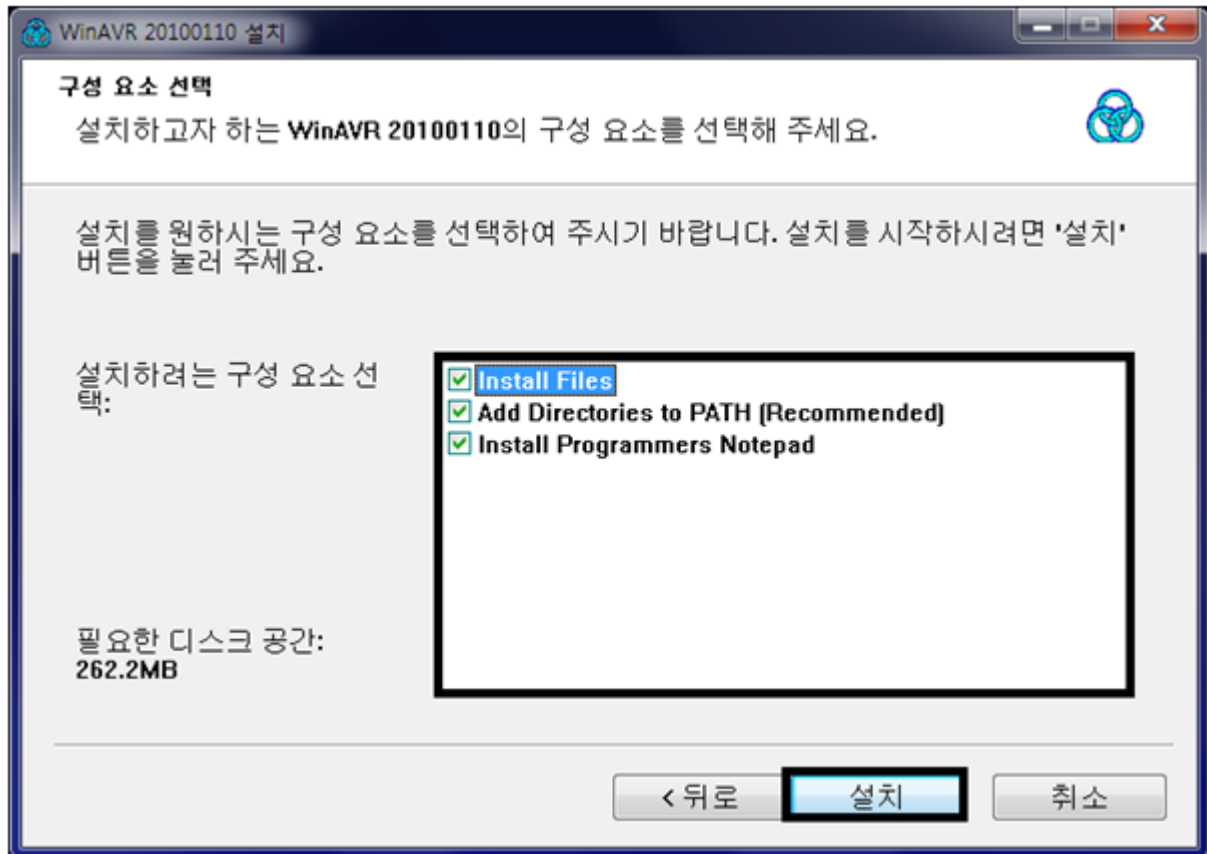
다운을 받은 곳으로 가서 WinAVR-20100110-install
을 실행



설치과정







Mango_AK1 은 ISP 다운로드 및 UART(RS232C) 인터페이스를 가지고 있는데, 이를 USB 인터페이스를 통하여 사용할 수 있도록 USB-to-Serial Converter 칩인 CP2102 를 내장하고 있습니다. 그러므로 CP2102 에 대한 USB 드라이버를 미리 설치해 주어 야만 동작이 가능합니다. CP2102 드라이버는

<http://www.silabs.com/products/mcu/Pages/USBtoUARTBridgeVCPDrivers.aspx> 여기서 다운이 가능

