

Atmel vydal [AVR Studio 4.18 SP1 \(build 692 \)](#)

Release notes:

Part support

The following (5) new parts have been added to AVR Studio since 4.18:

-ATmega16HVA2, ATmega329PA, ATmega48A, ATmega88A, ATmega168A

New Features

AVR Dragon support for XMEGA PDI mode

AVRISP mkII support for TPI in programming dialog in AVR Studio

QT600 support for TPI in programming dialog in AVR Studio

Simulator2 model for: ATmega16HVA2

Bug Fixes

10869 - Command line utility AVRDragon fails for parallel programming of ATmega168

10847 - AVR ONE!: Incorrect help link in error dialog, programming dialog

10859 - ELF file will write all fuses to FF if fuses has not been specified

10737 - jtagiceii.exe with more than one debugger

10583 - jtagiceii.exe cac-file location is wrong

10760 - AVRISPMkII: Select serialnumber shows ALL connected Atmel devices

10806 - Simulator2: Set next statement executes next instruction

10975 - AVRDragon: AVR Studio crashes when a wrong device is selected in "Select Platform and device"

Known Issues

10854 - Vista issues opening COFF files in AVR Studio 4.18: See work-around for this [here](#)

Note

Windows 95 is no longer supported by AVR Studio. The most recent version that supported Windows 95 was AVR Studio 4.12 SP3.

Windows 98 is no longer supported by AVR Studio. The most recent version that supported Windows 98 was AVR Studio 4.16 SP1.

