# CG Pro 9S12 V2.3.0.0 Support List:

**1.Added support in the Chip CPU->MCU**

(A) STM32F0 series chip– 72 types

 STM32F031F6

 STM32F030F4

 STM32F030C8

 STM32F051R8

 STM32F030RC

 STM32F030C6

 STM32F030CC

 STM32F030K6

 STM32F030R8

 STM32F070C6

 STM32F070CB

 STM32F070F6

 STM32F070RB

 STM32F031C6

 STM32F031E6

 STM32F031F4

 STM32F031G4

 STM32F031G6

 STM32F031K4

 STM32F031K6

 STM32F051C4

 STM32F051C6

 STM32F051C8

 STM32F051K4

 STM32F051K6

 STM32F051K8

 STM32F051R4

 STM32F051R6

 STM32F051T8

 STM32F071C8

 STM32F071CB

 STM32F071RB

 STM32F071V8

 STM32F071VB

 STM32F091CB

 STM32F091CC

 STM32F091RB

 STM32F091RC

 STM32F091VB

 STM32F091VC

 STM32F038C6

 STM32F038E6

 STM32F038F6

 STM32F038G6

 STM32F038K6

 STM32F048C6

 STM32F048G6

 STM32F048T6

 STM32F058C8

 STM32F058R8

 STM32F058T8

 STM32F078CB

 STM32F078RB

 STM32F078VB

 STM32F098CC

 STM32F098RC

 STM32F098VC

 STM32F042C4

 STM32F042C6

 STM32F042F4

 STM32F042F6

 STM32F042G4

 STM32F042G6

 STM32F042K4

 STM32F042K6

 STM32F042T6

 STM32F072C8

 STM32F072CB

 STM32F072R8

 STM32F072RB

 STM32F072V8

 STM32F072VB

(B) STM32F1 series chip- 94 types:

 STM32F101C4

 STM32F101C6

 STM32F101C8

 STM32F101CB

 STM32F101R4

 STM32F101R6

 STM32F101R8

 STM32F101RB

 STM32F101RC

 STM32F101RD

 STM32F101RE

 STM32F101RF

 STM32F101RG

 STM32F101T4

 STM32F101T6

 STM32F101T8

 STM32F101TB

 STM32F101V8

 STM32F101VB

 STM32F101VC

 STM32F101VD

 STM32F101VE

 STM32F101VF

 STM32F101VG

 STM32F101ZC

 STM32F101ZD

 STM32F101ZE

 STM32F101ZF

 STM32F101ZG

 STM32F102C4

 STM32F102C6

 STM32F102C8

 STM32F102CB

 STM32F102R4

 STM32F102R6

 STM32F102R8

 STM32F102RB

 STM32F103C4

 STM32F103C6

 STM32F103C8

 STM32F103CB

 STM32F103R4

 STM32F103R8

 STM32F103RB

 STM32F103RC

 STM32F103RD

 STM32F103RE

 STM32F103RF

 STM32F103RG

 STM32F103T4

 STM32F103T6

 STM32F103T8

 STM32F103TB

 STM32F103V8

 STM32F103VB

 STM32F103VC

 STM32F103VD

 STM32F103VE

 STM32F103VF

 STM32F103VG

 STM32F103ZC

 STM32F103ZD

 STM32F103ZE

 STM32F103ZF

 STM32F103ZG

 STM32F105R8

 STM32F105RB

 STM32F105RC

 STM32F105V8

 STM32F105VB

 STM32F105VC

 STM32F107RB

 STM32F107RC

 STM32F107VB

 STM32F107VC

 STM32F100C4

 STM32F100C6

 STM32F100C8

 STM32F100CB

 STM32F100R4

 STM32F100R6

 STM32F100R8

 STM32F100RB

 STM32F100RC

 STM32F100RD

 STM32F100RE

 STM32F100V8

 STM32F100VB

 STM32F100VC

 STM32F100VD

 STM32F100VE

 STM32F100ZC

 STM32F100ZD

 STM32F100ZE

(C) STM32F2 Series chip- 38 types:

 STM32F205RB

 STM32F205RC

 STM32F205RE

 STM32F205RF

 STM32F205RG

 STM32F205VB

 STM32F205VC

 STM32F205VE

 STM32F205VF

 STM32F205VG

 STM32F205ZC

 STM32F205ZE

 STM32F205ZF

 STM32F205ZG

 STM32F207IC

 STM32F207IE

 STM32F207IF

 STM32F207IG

 STM32F207VC

 STM32F207VE

 STM32F207VF

 STM32F207VG

 STM32F207ZC

 STM32F207ZE

 STM32F207ZF

 STM32F207ZG

 STM32F215RE

 STM32F215RG

 STM32F215VE

 STM32F215VG

 STM32F215ZE

 STM32F215ZG

 STM32F217IE

 STM32F217IG

 STM32F217VE

 STM32F217VG

 STM32F217ZE

 STM32F217ZG

(D) STM32F3 series chip– 69 types:

 STM32F302CB

 STM32F303RC

 STM32F303RE

 STM32F301C6

 STM32F301C8

 STM32F301K6

 STM32F301K8

 STM32F301R6

 STM32F301R8

 STM32F302C6

 STM32F302C8

 STM32F302CC

 STM32F302K6

 STM32F302K8

 STM32F302R6

 STM32F302R8

 STM32F302RB

 STM32F302RC

 STM32F302RD

 STM32F302RE

 STM32F302VB

 STM32F302VC

 STM32F302VD

 STM32F302VE

 STM32F302ZD

 STM32F302ZE

 STM32F303C6

 STM32F303C8

 STM32F303C8

 STM32F303CC

 STM32F303K6

 STM32F303K8

 STM32F303R6

 STM32F303R8

 STM32F303RB

 STM32F303RD

 STM32F303VB

 STM32F303VC

 STM32F303VD

 STM32F303VE

 STM32F303ZD

 STM32F303ZE

 STM32F318C8

 STM32F318K8

 STM32F328C8

 STM32F358CC

 STM32F358RC

 STM32F358VC

 STM32F378CC

 STM32F378RC

 STM32F378VC

 STM32F398VE

 STM32F373C8

 STM32F373CB

 STM32F373CC

 STM32F373R8

 STM32F373RB

 STM32F373RC

 STM32F373V8

 STM32F373VB

 STM32F373VC

 STM32F334C4

 STM32F334C6

 STM32F334C8

 STM32F334K4

 STM32F334K6

 STM32F334K8

 STM32F334R6

 STM32F334R8

(E) STM32F4 series chip- 68 types:

 STM32F401CC

 STM32F401CB

 STM32F401CD

 STM32F401CE

 STM32F401RB

 STM32F401RC

 STM32F401RD

 STM32F401RE

 STM32F401VB

 STM32F401VC

 STM32F401VD

 STM32F401VE

 STM32F405OE

 STM32F405OG

 STM32F405RG

 STM32F405VG

 STM32F405ZG

 STM32F407IE

 STM32F407IG

 STM32F407VE

 STM32F407VG

 STM32F407ZE

 STM32F407ZG

 STM32F410C8

 STM32F410CB

 STM32F410R8

 STM32F410RB

 STM32F410T8

 STM32F410TB

 STM32F411CC

 STM32F411CE

 STM32F411RC

 STM32F411RE

 STM32F411VC

 STM32F411VE

 STM32F412CE

 STM32F412CG

 STM32F412RE

 STM32F412RG

 STM32F412VE

 STM32F412VG

 STM32F412ZE

 STM32F412ZG

 STM32F413CG

 STM32F413CH

 STM32F413MG

 STM32F413MH

 STM32F413RG

 STM32F413RH

 STM32F413VG

 STM32F413VH

 STM32F413ZG

 STM32F413ZH

 STM32F415OG

 STM32F415RG

 STM32F415VG

 STM32F415ZG

 STM32F417IE

 STM32F417IG

 STM32F417VE

 STM32F417VG

 STM32F417ZE

 STM32F417ZG

 STM32F423CH

 STM32F423MH

 STM32F423RH

 STM32F423VH

 STM32F423ZH

**2.Added support in Model**

1. Immobilizer

 CAS1-2K79X

 CAS1-0L01Y

 CAS1-2K79X (PFLASH Backup)

 CAS1-0L01Y (PFLASH Backup)

 EIS-W215 (1D69J)

1. Dashboard

 CAS1-2K79X (mode 1)

 CAS1-2K79X (mode 2)

 CAS1-0L01Y

(C) Key

 CAS1-2K79X

 CAS1-0L01Y