

List of Modules That Can Be Used Together with the Safety-Related Modules

The following modules are compatible with SELV/PELV and can be used together with the safety-related modules.

For whether FA partner products can be used together with the safety-related modules, contact the manufacturer of each FA partner product.

There may be combination restrictions specific to certain models. For details, refer to MELSEC iQ-R Module Configuration Manual.

Item	Model
Main base unit	R33B, R35B, R38B, R312B, R310B-HT, R310RB, R38RB-HT
Extension base unit	R65B, R68B, R612B, R610B-HT
Power supply module	R61P, R62P, R63P ^{*1} , R64P, R69P ^{*1} , R63RP ^{*1} , R64RP, R69RP ^{*1}
CPU module	R00CPU, R01CPU, R02CPU, R04CPU, R04ENCPU, R08CPU, R08ENCPU, R16CPU, R16ENCPU, R32CPU, R32ENCPU, R120CPU, R120ENCPU, R08PCPU, R16PCPU, R32PCPU, R120PCPU, R16MTCPU, R32MTCPU, R64MTCPU, R16NCCPU, R120CCPU-V ^{2/4} , R08PSFCPU ^{*1} , R16PSFCPU ^{*1} , R32PSFCPU ^{*1} , R120PSFCPU ^{*1} , R08SFCPU ^{*1} , R16SFCPU ^{*1} , R32SFCPU ^{*1} , R120SFCPU ^{*1}
Remote head module	RJ72GF15-T2
CPU module extension	R6RFM, R6PSFM ^{*1} , R6SFM ^{*1}
I/O module	RX10, RX10-TS, RX28, RX40C7 ⁻³ , RX41C4 ⁻³ , RX42C4 ⁻³ , RX40C7-TS ⁻³ , RX41C4-TS ⁻³ , RX70C4 ⁻³ , RX71C4 ⁻³ , RX72C4 ⁻³ , RX40PC6H ⁻³ , RX40NC6H ⁻³ , RX41C6HS ⁻³ , RX61C6HS ⁻³ , RX40NC6B ⁻³ , RX40NC6S-TS ⁻³ , RY10R2, RY10R2-TS, RY18R2A, RY20S6, RY40NT5P ⁻³ , RY41NT2P ⁻³ , RY42NT2P ⁻³ , RY40PT5P ⁻³ , RY41PT1P ⁻³ , RY42PT1P ⁻³ , RY40NT5P-TS ⁻³ , RY41NT2P-TS ⁻³ , RY40PT5P-TS ⁻³ , RY41PT1P-TS ⁻³ , RY41NT2H ⁻³ , RY41PT2H ⁻³ , RY40PT5B ⁻³ , RY48PT20S-TS ⁻³ , RH42C4NT2P ⁻³ , R173SXY ⁻³
Intelligent function module	R60AD4 ⁻³ , R60ADI8 ⁻³ , R60ADV8 ⁻³ , R60AD8-G ⁻³ , R60AD16-G ⁻³ , R60ADH4 ⁻³ , R60ADI8-HA ⁻³ , R60DAI8 ⁻³ , R60DAV8 ⁻³ , R60DA8-G ^{-3/5} , RD77MS2, RD77MS4, RD77MS8, RD77MS16, RD77GF4, RD77GF8, RD77GF16, RD77GF32, R60RD8-G, R60TD8-G, R60TRD4-G ⁻³ , RD62P2 ⁻³ , RD62D2 ⁻³ , RD62P2E ⁻³ , RD60P8-G ⁻³ , RD40PD01 ⁻³ , RD81MES96 ⁻² , RD81MES96N ⁻² , RD81DL96 ⁻² , RD81OPC96 ⁻² , RD81RC96 ⁻² , RD81RC96-CA ⁻² , RD81DC96 ⁻² , RD55UP06-V ⁻² , RD55UP12-V ⁻² , RD75P2, RD75P4, RD75D2, RD75D4, RE81WH, RJ71EN71, RJ71GN11-T2, RJ71GN11-SX, RJ71GN11-EIP, RD78G4, RD78G8, RD78G16, RD78G32, RD78G64, RD78GHV, RD78GHW, RJ71GP21-SX, RJ71GP21S-SX, RJ71GF11-T2, RJ61BT11 ⁻⁴ , RJ71LP21-25, RJ71BR11, RJ71C24 ⁻⁴ , RJ71C24-R2 ⁻⁴ , RJ71C24-R4 ⁻⁴ , RJ71GB91 ⁻⁴ , RJ71CN91 ⁻⁴ , RJ71DN91 ⁻⁴ , RJ71PB91V ⁻⁴

- *1 Use a SELV/PELV power supply for the input power supply so that the input power supply circuit supports SELV/PELV.
- *2 When using the products above, insert an SD memory card or an SDHC memory card manufactured by Mitsubishi Electric.
- *3 Use a SELV/PELV power supply for the load power supply and external power supply so that the input circuit and output circuit support SELV/PELV.
- *4 Use a SELV/PELV power supply for the DC power supply to be connected to the external communication device so that the communication circuit supports SELV/PELV. When connecting the AC power supply to the external communication device, use a power supply where the AC power supply circuit is separated from the communication circuit by double insulation or reinforced insulation. If a communication device is connected to the AC power supply, ensure that the device supports SELV/PELV.
- *5 This applies to products whose third and fourth digits of the production information are "17" or later.

For the latest information, please contact your local Mitsubishi Electric representative.