

End of Life Announcement (EOL)

Product Group: Modular PLC
EOL-PLC-240112-1934-SCA

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 From: Strategic Product Marketing Team

<https://se.mitsubishielectric.com/fa>

Announcement of production discontinuation

Firstly, thank you for the continuous use of our products. Today, we announce the discontinuation of below Q Series CPU's. The reason is procurement difficulties of main components.

Q series is replaced, as a system, by our latest generation, more flexible iQ-R series. Within Q series, QnUDV CPU's are still available for replacement of below mentioned Q CPU's. Please see below list and section "Replacement / Alternative models" for more information.

Materials to be discontinued		Replacement Materials (not necessarily 100% compatible)	
Material Description	Material	Material Description	Material
Q03UDCPU	207605	R04CPU/R04ENCPU	*
Q03UDECPU	217899	Q03UDVCPU	266161
Q04UDHCPU	207606	R04CPU/R04ENCPU	*
Q04UDEHCPU	217900	Q04UDVCPU	266162
Q06UDHCPU	207607	R08CPU/R08ENCPU	*
Q06UDEHCPU	215808	Q06UDVCPU	266163
Q10UDHCPU	221578	R16CPU/R16ENCPU Q13UDVCPU	*
Q10UDEHCPU	221579		
Q13UDHCPU	217619		
Q13UDEHCPU	217901	R32CPU/R32ENCPU Q26UDVCPU	*
Q20UDHCPU	221580		
Q20UDEHCPU	221581		
Q26UDHCPU	217620		
Q26UDEHCPU	217902		266165

*System change to IQ-R series with Rn/RnEN CPU's. Several selections available.

Phase Out Schedule

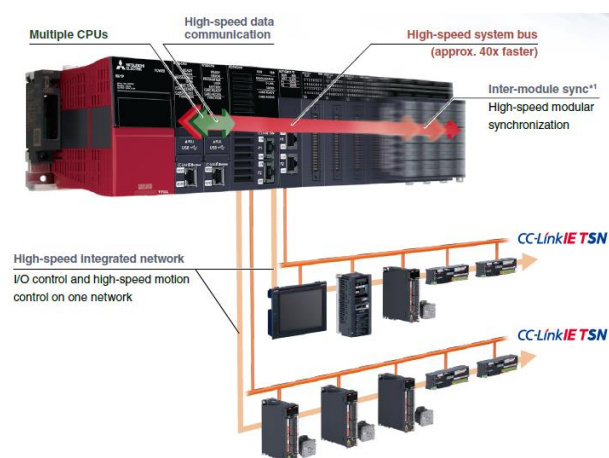
End of Life (EOL)	12.01.2024	<i>Date from which the discontinuation will become effective</i>
Last Time Buy (LTB)	30.08.2026	<i>Date until when last Purchase Order from customer is accepted by Mitsubishi Electric</i>
End of Service (EOS)	31.10.2033	<i>Date until service will be maximum available. If we are able, we are trying to repair a unit for a longer period. But this cannot be guaranteed.</i>

Replacement / Alternative models

Please note when replacing the discontinued Q-series CPU's with Q series QnUDV CPU's, QnUDV CPU's are supported in GXWorks2 programming software. Program conversion to GXWorks2 is required if older software used.

Please consider upgrading to latest generation iQ-R series when replacing the discontinued Q-series CPU's. Mitsubishi Electric's outstanding backward compatibility provides the possibility for you to protect your investments and reuse existing programs as well as hardware in latest generation iQ-R series, with minimum hassle:

- PLC programs created in legacy software GX Developer / GX IEC Developer or later GX Works2 can be converted to latest iQ Works software platform with GX Works3, with full functionality and full simulation possibilities.
- Identical fitting of most terminals enables mounting of existing Q system terminals with wiring direct onto iQ-R system minimizing time for deployment. Adapters for terminal interface transition are also available
- Partial transition to iQ-R series is possible by replacing main base unit together with CPU and modules, Replacing 1'st extension base unit with a RQ extension base, and further on reuse remaining existing Q series extension base units and modules (where appropriate).



Please see e-Manual viewer or contact your local Mitsubishi Electric sales representative for available step by step migration guides and more information regarding specifications and compatibility.

Additional Information

The above listed materials are just the main standard materials. All corresponding options or non-standard materials for the target series are also in scope of discontinuation.

Customer Action Requested

Mitsubishi Electric will accept customer orders for the above mentioned EOL materials through LTB. They cannot be cancelled. Orders after the LTB date will not be accepted. The order can be scheduled with different delivery dates after LTB.

If you have further questions, please contact your regional sales representative

A list of Mitsubishi Electric sales representatives is available at:

<https://emea.mitsubishielectric.com/fa/contact>