Mitsubishi Electric AC Servo System

Sales and Service

Production Discontinuation of the Motion Boards Q111BD-SSC and Q110BD-SSC

Thank you for your continued patronage of the Mitsubishi Electric AC servo system. The SSCNETIII-compatible PCI-interface Motion boards Q111BD-SSC and Q110BD-SSC have been on market for a long time. However, we will discontinue the production as scheduled below.

1. Target Model

Q111BD-SSC, Q110BD-SSC

2. Production Discontinuation

Transition to made-to-order production: December 28, 2021 Order acceptance: Through May 31, 2022 Production discontinuation: June 30, 2022

3. Reasons for Discontinuation

We have difficulty in constantly obtaining the same semiconductor components (such as microcomputers, memories, and ASICs) used as major electronic components of the Motion boards owing to the manufacturing process shrink in recent years and increasing demand for compliance with environmental standards and other regulatory standards.

Although we have continued the production with stocked components after they are discontinued, the stocks are getting scarce and it is getting more difficult to maintain the production and quality systems. Thus, we will discontinue the production of the above Motion boards.

4. Repair Acceptance

Through June 29, 2029 (for seven years after the production discontinuation)

Date of issue	August 2021	Title	Production Discontinuation of the Motion Boards Q111BD-SSC and Q110BD-SSC	Mitsubishi Electric Corp., Nagoya Works 1-14, Yada-minami 5-chome, Higashi-ku, Nagoya 461-8670 Tel.: +81 (52) 721-2111 Main line
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