TECHNICAL BULLETIN

[Issue No.] T09-0018

[Title] Product discontinuation of A/QnA series Ethernet interface modules

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[Relevant Models] AJ71E71N-T, A1SJ71E71N-T, AJ71QE71N-T, A1SJ71QE71N-T

Thank you for your continued support of Mitsubishi programmable logic controllers, MELSEC-A/QnA series. Production of the following MELSEC-A/QnA series models will be discontinued.

1. Models to be discontinued

| Product name | Model |
|--|---------------|
| A/QnA series Ethernet interface module | AJ71E71N-T |
| | A1SJ71E71N-T |
| | AJ71QE71N-T |
| | A1SJ71QE71N-T |

2. Schedule

- Order acceptance : Through June, 2005
- Production : Through July, 2005

3. Reasons for discontinuing production

- (1) Some parts of the above products are now obsolete. Therefore, we will have difficulty to maintain the production system.
- (2) Alternative models (AJ71E71N3-T, A1SJ71E71N3-T, AJ71QE71N3-T, A1SJ71QE71N3-T) have been released.

4. Repair acceptance

• Repair acceptance : Through July, 2012 (For 7 years after production discontinuation)



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5. Alternative models

When replacing the discontinued model with the alternative, there is no need to modify the programs and parameters. However, pay attention to the "Precautions for internal current consumption (5V DC)" described below.

| Discontinued model | Alternative model | |
|--------------------|-------------------|--|
| AJ71E71N-T | AJ71E71N3-T | |
| A1SJ71E71N-T | A1SJ71E71N3-T | |
| AJ71QE71N-T | AJ71QE71N3-T | |
| A1SJ71QE71N-T | A1SJ71QE71N3-T | |

• Precautions for internal current consumption (5V DC)

The alternative model has a slightly increased 5V DC internal current consumption value compared with the corresponding discontinued model.

Care should be taken so that it will not exceed the capacity of the power supply module used.

| Discontinued model | Internal current consumption (5V DC) | Alternative model | Internal current consumption (5V DC) |
|--------------------|---|-------------------|--------------------------------------|
| AJ71E71N-T | 0.55A | AJ71E71N3-T | 0.69A |
| A1SJ71E71N-T | 0.56A | A1SJ71E71N3-T | 0.69A |
| AJ71QE71N-T | 0.40A | AJ71QE71N3-T | 0.53A |
| A1SJ71QE71N-T | 0.40A | A1SJ71QE71N3-T | 0.53A |

MITSUBISHI ELECTRIC CORPORATION

HEAD OFFICE : 1-8-12, OFFICE TOWER Z 14F HARUMI CHUO-KU 104-6212, JAPAN NAGOYA WORKS : 1-14, YADA-MINAMI 5-CHOME, HIGASHI-KU, NAGOYA, JAPAN