

TECHNICAL BULLETIN

[Issue No.] T09-0011

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[Title] MELSEC-QnA/A series Ethernet interface module
Error correction of 5V DC internal current consumption values

[Date of Issue] May, '03

[Relevant Models] AJ71E71N-B5T, AJ71E71N-B2, A1SJ71E71N-B5T, A1SJ71E71N-B2,
AJ71QE71N-B5T, AJ71QE71N-B2, A1SJ71QE71N-B5T,
A1SJ71QE71N-B2

Thank you for your continued support of Mitsubishi programmable logic controllers, MELSEC-QnA/A series.

In the following MELSEC-QnA/A series Ethernet interface module manuals, it is found that some 5V DC internal current consumption values were printed incorrectly.

- For A Ethernet Interface Module User's Manual(Hardware) IB-0800203-A
- For A Ethernet Interface Module User's Manual SH-080192-A
- For QnA Ethernet Interface Module User's Manual(Hardware) IB-0800182-A
- For QnA Ethernet Interface Module User's Manual SH-080146-A

Please note that all of the errors will be corrected in new manuals (version B).

The following tables show the correct and wrong 5V DC internal current consumption values of the MELSEC-QnA/A series Ethernet interface modules.

[MELSEC-A series Ethernet interface module]

Model	Correct	Wrong (Value printed in the manual)
AJ71E71N-B5T	0.55A	0.48A
A1SJ71E71N-B5T	0.55A	0.42A
AJ71E71N-B2	0.67A	0.56A
A1SJ71E71N-B2	0.66A	0.64A

[MELSEC-QnA series Ethernet interface module]

Model	Correct	Wrong (Value printed in the manual)
AJ71QE71N-B5T	0.48A	Same as in the left
A1SJ71QE71N-B5T	0.42A	Same as in the left
AJ71QE71N-B2	0.56A	Same as in the left
A1SJ71QE71N-B2	0.53A	0.64A

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1. For A Ethernet Interface Module User's Manual(Hardware) IB-0800203-A

[Part to be corrected: Page 2]

	Item	Specifications		
		10BASE5	10BASE2	10BASE-T
Wrong	5V DC internal current consumption	AJ71E71N-B2 : <u>0.56A</u> AJ71E71N-B5T : <u>0.48A</u> A1SJ71E71N-B2 : <u>0.64A</u> A1SJ71E71N-B5T : <u>0.42A</u>		
	Item	Specifications		
		10BASE5	10BASE2	10BASE-T
Correct	5V DC internal current consumption	AJ71E71N-B2 : <u>0.67A</u> AJ71E71N-B5T : <u>0.55A</u> A1SJ71E71N-B2 : <u>0.66A</u> A1SJ71E71N-B5T : <u>0.55A</u>		

2. For A Ethernet Interface Module User's Manual SH-080192-A

[Part to be corrected: Page 3-2]

Wrong	Item	Specifications		
		AJ71E71N-B5T A1SJ71E71N-B5T		AJ71E71N-B2 A1SJ71E71N-B2
		10BASE5	10BASE-T	10BASE2
	5V DC internal current consumption	AJ71E71N-B5T : <u>0.48A</u> A1SJ71E71N-B5T : <u>0.42A</u>	AJ71E71N-B2 : <u>0.56A</u> A1SJ71E71N-B2 : <u>0.64A</u>	
Correct	Item	Specifications		
		AJ71E71N-B5T A1SJ71E71N-B5T		AJ71E71N-B2 A1SJ71E71N-B2
		10BASE5	10BASE-T	10BASE2
	5V DC internal current consumption	AJ71E71N-B5T : <u>0.55A</u> A1SJ71E71N-B5T : <u>0.55A</u>	AJ71E71N-B2 : <u>0.67A</u> A1SJ71E71N-B2 : <u>0.66A</u>	

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3. For QnA Ethernet Interface Module User's Manual(Hardware) IB-0800182-A

[Part to be corrected: Page 2]

Wrong	Item	Specifications		
		10BASE5	10BASE2	10BASE-T
	5V DC internal current consumption	AJ71QE71N-B2 : 0.56A AJ71QE71N-B5T : 0.48A A1SJ71QE71N-B2 : 0.64A A1SJ71QE71N-B5T: 0.42A		
Correct	Item	Specifications		
		10BASE5	10BASE2	10BASE-T
	5V DC internal current consumption	AJ71QE71N-B2 : 0.56A AJ71QE71N-B5T : 0.48A A1SJ71QE71N-B2 : 0.53A A1SJ71QE71N-B5T: 0.42A		

4. For QnA Ethernet Interface Module User's Manual SH-080146-A

[Part to be corrected: Page3-2]

Wrong	Item	Specifications		
		AJ71QE71N-B5T A1SJ71QE71N-B5T		AJ71QE71N-B2 A1SJ71QE71N-B2
		10BASE5	10BASE-T	10BASE2
	5V DC internal current consumption	AJ71QE71N-B5T : 0.48A A1SJ71QE71N-B5T: 0.42A		AJ71QE71N-B2 : 0.56A A1SJ71QE71N-B2: 0.64A
Correct	Item	Specifications		
		AJ71QE71N-B5T A1SJ71QE71N-B5T		AJ71QE71N-B2 A1SJ71QE71N-B2
		10BASE5	10BASE-T	10BASE2
	5V DC internal current consumption	AJ71QE71N-B5T : 0.48A A1SJ71QE71N-B5T: 0.42A		AJ71QE71N-B2 : 0.56A A1SJ71QE71N-B2: 0.53A