

Mitsubishi PLC

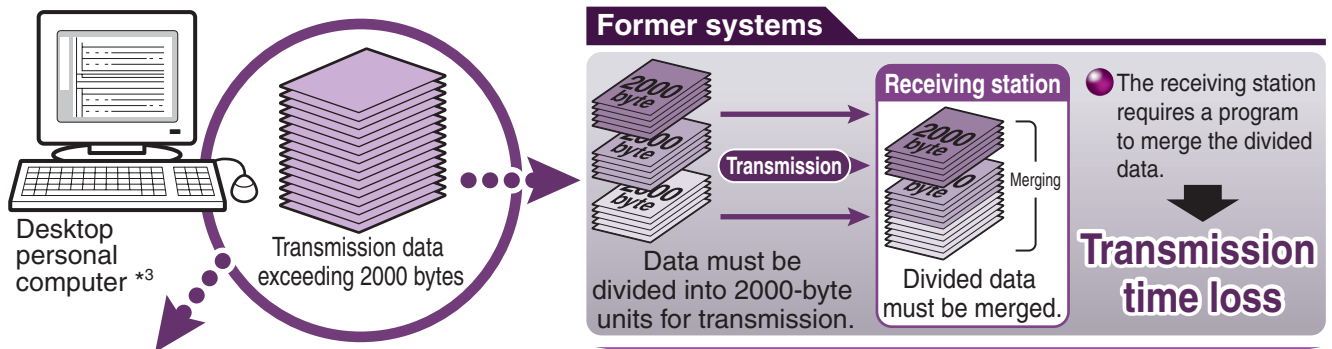
Q80BD-J71LP21-25, Q80BD-J71LP21G,
Q80BD-J71LP25GE, Q80BD-J71BR11

MELSECNET/H Interface Board For Personal Computers

◆ **More Cyclic Transmission Points Per Station**

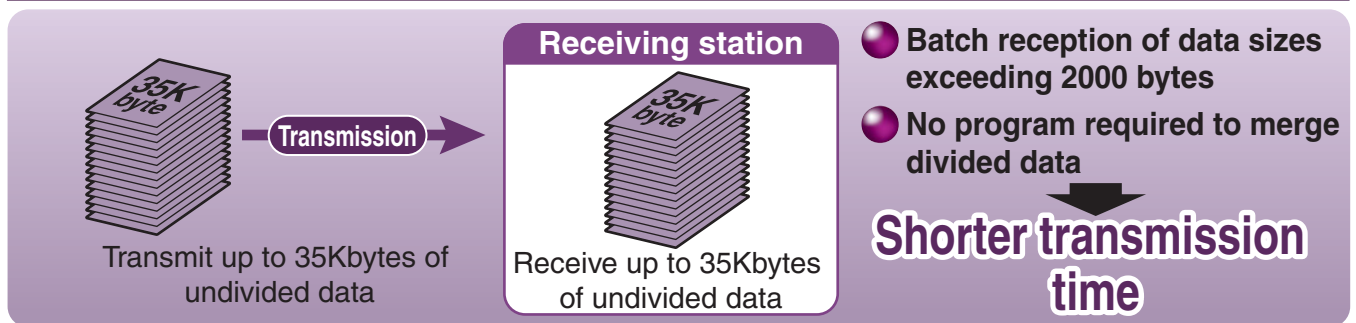
Breaks Through The 2000-Byte Data Transmission Barrier2**

For example ▶ Batch transmissions of centrally controlled production instruction data are possible to each station, enabling faster setup changes when production equipment is changed.



MELSECNET / H

New System



◆ **Supported by personal computers equipped with the hyper-threading function*3**

*1: Same total number of network link points (LB, LW) as former systems.

*2: This function is only supported when all control stations and normal stations have the appropriate serial Nos. (See the reverse side of this document for serial Nos. compatible with the interface board. For details regarding MELSECNET/H, refer to New Product Release No.231E.)

*3: The hyper-threading function is supported only by Windows® XP Professional.

Mitsubishi Electric Corporation Nagoya Works is a factory certified for ISO14001 (standards for environmental management systems) and ISO9001 (standards for quality assurance management systems)



Product list

Product name	Model	Model code	Serial No.*1
Q80BD-J71LP21-25 SI, QSI, H-PCF, broadband H-PC Optical cable duplex loop type module	Q80BD-J71LP21-25	1W6062	06112000000000-D or later (ROM version "2X" or later *2)
Q80BD-J71LP21G GI-50/125 Optical cable duplex loop, GI cable compatible type	Q80BD-J71LP21G	1W6011	
Q80BD-J71LP21GE GI-62.5/125 Optical cable duplex loop type	Q80BD-J71LP21GE	1W6012	
Q80BD-J71BR11 Coaxial cable single bus type	Q80BD-J71BR11	1W6061	

*1: Must be used in combination with the driver software package shown below.

*2: The board's ROM version information can be viewed at the "Version Information" screen of the MELSECNET/H utility installed by the driver software package (SW0DNC-MNETH-B).

Items Shipped With The MELSECNET/H Interface Board

Product name	Model
Driver software package	SW0DNC-MNETH-B (Version 11M or later)
F-type connector (Q808D-J71BR11 only)	A6RCON-F

Manuals

Manual name	Manual supply status	IB/SH No.	Model code
MELSECNET/H Interface Board User's Manual (Hardware)	Included with product	IB-0800154E	13JT27
MELSECNET/H Interface Board User's Manual (For SW0DNC-MNETH-B)	Sold separately	SH-080128E	13JR24

Country/Region	Sales office	Tel/Fax	Country/Region	Sales office	Tel/Fax
U.S.A	Mitsubishi Electric Automation Inc. 500 Corporate Woods Parkway Vernon Hills, IL 60061	Tel : +1-847-478-2100 Fax : +1-847-478-2396	Taiwan	Setsuyo Enterprise Co., Ltd. 6F., No.105 Wu-Kung 3rd.Rd, Wu-Ku Hsiang, Taipei Hsine, Taiwan	Tel : +886-2-2299-2499 Fax : +886-2-2299-2509
Brazil	MELCO-TEC Rep. Com.e Assessoria Tecnica Ltda. Rua Correia Dias, 184, Edificio Paraiso Trade Center-8 ander Paraiso, Sao Paulo, SP Brazil	Tel : +55-11-5908-8331 Fax : +55-11-5574-5296	Korea	Mitsubishi Electric Automation Korea Co., Ltd. Dong seo Game Channel Bldg. 2F 660-11,Deungchon-dong Kangseo-ku, Seoul 157-030, Korea	Tel : +82-2-3660-9552 Fax : +82-2-3664-8372
Germany	Mitsubishi Electric Europe B.V. German Branch Gothaer Strasse 8 D-40880 Ratingen, GERMANY	Tel : +49-2102-486-0 Fax : +49-2102-486-7170	Singapore	Mitsubishi Electric Asia Pte. Ltd. 307 Alexandra Road #05-01/02, Mitsubishi Electric Building Singapore 159943	Tel : +65-6470-2460 Fax : +65-6476-7439
U.K	Mitsubishi Electric Europe B.V. UK Branch Travellers Lane, Hatfield, Herts., AL10 8XB, UK	Tel : +44-1707-276100 Fax : +44-1707-278695	Thailand	F. A. Tech Co., Ltd. 896/19,20,21,22 S.V.City Building, Office Tower 1, Floor 12 Rama III Rd, Bangpongpan, Yannawa, Bangkok 10120	Tel : +66-2-682-6522 Fax : +66-2-682-6020
Italy	Mitsubishi Electric Europe B.V. Italian Branch Centro Dir. Colleoni, Pal. Perseo - Ingr.2 Via Paracelso 12, I-20041 Agrate Brianza (Milano), Italy	Tel : +39-039-60531 Fax : +39-039-605312	Indonesia	P.T. Autoteknindo SUMBER MAKMUR Muara Karang Selatan Block A/Utara No.1 Kav. NO.11 Kawasan Industri/ Pergudangan Jakarta - Utara 14440	Tel : +62-21-663-0833 Fax : +62-21-663-0832
Spain	Mitsubishi Electric Europe B.V. Spanish Branch Carretera de Rubi 76-80 E-08190 - Sant Cugat del Valles (Barcelona), Spain	Tel : +34-93-565-3131 Fax : +34-93-589-2948	India	Messung Systems Pvt., Ltd. Electronic Sadan NO:111 Unit No15, M.I.D.C Bhosari, Pune-411026, India	Tel : +91-20-2712-3130 Fax : +91-20-2712-8108
France	Mitsubishi Electric Europe B.V. French Branch 25, Boulevard des Bouvets, F-92741 Nanterre Cedex, France	Tel : +33-1-5568-5568 Fax : +33-1-5568-5685	Australia	Mitsubishi Electric Australia Pty. Ltd. 348 Victoria Road, Rydalmere, N.S.W 2116, Australia	Tel : +61-2-9684-7777 Fax : +61-2-9684-7245
South Africa	Circuit Breaker Industries LTD. Private Bag 2016, 1600 Isando, Tripstwitch Drive, Elandsfontein Gauteng, South Africa	Tel : +27-11-928-2000 Fax : +27-11-392-2354			
Hong Kong	Mitsubishi Electric Automation (Hong Kong) Ltd. 10/F., Manulife Tower, 169 Electric Road, North Point, Hong Kong	Tel : +852-2887-8870 Fax : +852-2887-7984			
China	Mitsubishi Electric Automation (Shanghai) Ltd. 1-3F., Block5, 103 Cao Bao Road, Shanghai 200233, China	Tel : +86-21-6475-3228 Fax : +86-21-6474-6996			



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NAGOYA WORKS: 1-14, YADAMINAMI 5, HIGASIKU, NAGOYA, JAPAN