SPBRC410

ABB Harmony Rack Controller

Symphony Plus HR Series controller with a Modbus TCP interface. Controller hardware and gateway software/licences are separate purchasing items.

CONDITION	AVAILABILITY	SUPPLIER WARRANTY	DISPATCH
New	**In stock**	**1 year**	**Same day after payment**

01 What this product does

The controller runs control applications within Symphony Plus. HR rack I/O uses the I/O expander bus; SD Series I/O uses HN800 through PBA800. The documented S800 path uses IOR810 with HN800/PBA800.

02 Key facts for selection

Processor / memory: Industrial-grade RISC; 8 MB DRAM and 2 MB nonvolatile RAM

Controller power: 5 V DC, 2 A, 10 W

Ethernet / diagnostic port: One 10/100 Mbps interface / one mini-USB port

Serial interfaces: Two RS-232-C ports, or one RS-232-C and one RS-485 port

Operating temperature: 0 to +70 degrees C

03 Before you request a quotation

1. Match the complete SPBRC410 reference, installed hardware revision and firmware version.

2. Specify the I/O path, termination hardware and any PBA800 or IOR810 needed. A redundant pair requires two controllers and the appropriate system configuration.

3. For Modbus, specify Symphony Gateway software and licence scope. The catalog lists up to 4 servers, 24 clients and 4,000 points; licence selection defines enabled capacity.

Amikon supply scope: The written offer itemises the controller and any additional items. Request software, licences, adapters, termination hardware and cables separately where required.

The one-year warranty is an Amikon supplier warranty. Confirm quantity, destination and dispatch arrangements in the quotation. No direct-replacement approval is implied by a similar module name.

TECHNICAL BASIS

ABB Symphony Plus Product Catalog, 2VAA005340 en F, printed pp. 2.21, 2.36 and 2.38. Rev. F is the cited SPBRC410 source, not a claim of the latest catalog revision. This is an Amikon summary, not an ABB manual or certificate.

Send your model, quantity and destination.

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