

EU DECLARATION OF CONFORMITY

We: **Schneider Electric Industries S.A.S.**
35 rue Joseph Monier
92500 Rueil Malmaison - France

Declare under our sole responsibility that the products

Trademark: 

Name: Harmony BX1

Type: Industrial Controller

Models: **HMIBX1A**
 Includes models with additional alphanumeric characters at the end of the model number. See list of references and options next pages.

Are in conformity *) with the requirements of the following directives and conformity was checked in accordance with the following standards.

Directive	Harmonized standard / Notified body reference
Low Voltage Directive: 2014/35/EU EMC Directive: 2014/30/EU	EN 61131-2:2007;
WEEE Directive 2012/19/EU	

*) Model HMIBX1A shall be powered with the Schneider Electric AC/DC power supply model ABLM1A24012 to ensure the conformity.

Subject to correct installation, maintenance and use conforming to its intended purpose, to the applicable regulations and standards, to the supplier's instructions and to accepted rules of the art.
 This declaration becomes invalid in the case of any modification to the products not authorized by us.

The guides, user manuals and instructions are available at www.se.com

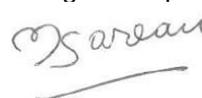
Issued at:

Schneider Electric, F-06516 Carros
 May 16, 2023

Authorised Signatory (*):

Name: Samuel MAREAU
 Digital Factory
 Manager Compliance & Certifications

Signature



(*) Name and title of the signatory empowered to bind the manufacturer or his authorized representative

List of references and options:

Digit	1-5	6	7	8	9	10	11	12 -
Range	HMIBX							
Series	1 st generation		1					
CPU	ARM			A				
Storage	None				0			
	Reserved “*” Any letter or number				*			
Optiont	None					N		
	Reserved“*” Any letter or number					*		
OS	See user manual. “*” Any letter or number					*		
Software	See user manual. “*” Any letter or number						*	
Reserved	See user manual. “*” Any letter(s), number(s) or blank							*

Digit	1-3	4-5	6	7	8	9	10	11
	HMI	model	series	CPU	Storage	Option	OS	Software
		BX	1	A: ARM	0: None	N: None	D: Deblan	0: None A: EcoStruxure Automation Expert

Product Number	Product Name
Power Supply	
ABLM1A24012	100 – 240 Vac / 24Vdc, single phase modular

Technical documentation

Reference	Designation
EIO0000005096	Harmony BX1 User Manual
NNZ4950300	Product Test Synthesis 23RT-4VD00221

End