

EU DECLARATION OF CONFORMITY

We: **Schneider Electric Industries SAS**
35 rue Joseph Monier
FR - 92500 Rueil-Malmaison

Declare under our sole responsibility that the products

Trademark: 

Name: Harmony P6 Basic

Type: Human Machine Interface / Industrial Controller

Models: HMIP6AB, HMIP6A6, HMIP6A7, HMIP6AD, HMIP6AE, HMIP6AF, HMIP6AG, HMIP6AA
 HMIP6BB, HMIP6B6, HMIP6B7, HMIP6BD, HMIP6BE, HMIP6BF, HMIP6BG, HMIP6BA
 HMIP6DB, HMIP6D6, HMIP6D7, HMIP6DD, HMIP6DE, HMIP6DF, HMIP6DG, HMIP6DA

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
EMC Directive 2014/30/EU	EN 61131-2:2007 ; EN 61000-6-4:2007/A1:2011 ; EN 61000-6-2:2005/AC:2005

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:

Carros-France
 August 06th, 2024

Authorised Signatory (*):

Signé par :

 14DDB401E56446D...
 Name: Samuel MAREAU
 Digital Factory - Manager Compliance & Certification

(*) 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	13	14	15	16	17	18
Range	HMIP6													
CPU	Atom 2 Core	A												
	Atom 2 Core	B												
	Atom 4 Core	D												
Display	None (Box Module)	B												
	12"	6												
	15"	7												
	10" Wide	D												
	12" Wide	E												
	15" Wide	F												
	19" Wide	G												
22" Wide	A													
Power	12-24 Vdc	B												
Slot	None				0									
Fan	None					N								
Main storage	See user manual. "*" Any letter or number						*							
Secondary storage	None						0							
	See user manual. "*" Any letter or number						*							
Memory	See user manual. "*" Any letter or number							*						
Options	None							N						
	RS-232C isolated x 2							H						
	RS-422/485 isolated x 2							J						
	Ethernet (GbE IEEE 1588) x 1							K						
OS	See user manual. "*" Any letter or number									*				
Software	See user manual. "*" Any letter or number										*			
Reserved	"*" Any letter or number											*	*	

Accessories

Product Number	Product Name
Interface	
HMIYP6M2R23P2	RS-232C isolated x 2
HMIYP6M2R42P2	RS422/485 isolated x 2
HMIYP6M2ETH	Ethernet (GbE IEEE 1588)
HMIYP6M24GW	4G Cellular for Global
HMIYP6M2WF	WiFi/Bluetooth
Storage	
HMIYP6M2128L	M.2 SSD 128 GB (Standard Endurance)
HMIYP6M2128	M.2 SSD 128 GB (High Endurance)
HMIYP6M2256	M.2 SSD 256 GB (High Endurance)
HMIYP6M2512	M.2 SSD 512 GB (High Endurance)
HMIYP6SD64GCX	SD Memory Card 64 GB
Memory	
HMIYP6DM4	DIMM 4 GB
HMIYP6DM8	DIMM 8 GB
HMIYP6DM16	DIMM 16 GB
Cable	
HMIYP6CB4G3M	4G Cellularh extended antenna cable 3 m (2 pcs)
HMIYP6CBWF3M	WiFi/Bluetooth extended antenna cable 3 m (2 pcs)
HMIFPCBDPDV5M	DP-DVI Cable 5m
XBTZGUSB	USB Front Cable
HMIYP6CVUSAU	USB Audio Cable
Adapter	
HMIYP6ADBMB	Book mount adapter for Basic Box (2 pcs)
HMIZHAT7W1	Panel cutout adapter for HMIDT752 (15" Wide)
HMIZHAT8W1	Panel cutout adapter for HMIDT952 (19" Wide)
HMIZPAT5W1	Panel cutout adapter for S-Panel (10" Wide)
HMIZPAT6W1	Panel cutout adapter for S-Panel (12" Wide)
HMIZPAT7W1	Panel cutout adapter for Modular / S-panel (15" Wide)
HMIZPAT8W1	Panel cutout adapter for Modular / S-panel (19" Wide)
HMIZPAT9W1	Panel cutout adapter for Modular Panel (22" Wide)
Screen sheet	
HMIZCAG5W1	Anti-glare sheet for 10" Wide (5 sheets/set)
HMIZCAG6W1	Anti-glare sheet for 12" Wide (5 sheets/set)
HMIZCAG7W1	Anti-glare sheet for 15" Wide (5 sheets/set)
HMIZCAG8W1	Anti-glare sheet for 19" Wide (5 sheets/set)
HMIZCAG9W1	Anti-glare sheet for 22" Wide (5 sheets/set)
HMIZG66	Screen protection sheet for 12" (5 sheets/set)
MPCYK50SPSKIT	Screen protection sheet for 15" (5 sheets/set)
Others	
HMIYP6HSM2B	M.2 cooling kit
HMIYP6LSMCA	Trellix license
HMIYP6RUSW10B	Recovery USB for Windows 10
HMIZCCLUSA	USB Clamp Type A (5 pieces/set)
HMIYP6CLUSC	USB Clamp Type C (5 pieces/set)

Maintenance Accessories for P6 Series

Product Number	Product Name
Display Module	
HMIDM6600TM	12-inch Display Module
HMIDM6700TM	15-inch Display Module
HMIDM6500WC	10-inch Wide Display Module
HMIDM6600WC	12-inch Wide Display Module
HMIDM6700WC	15-inch Wide Display Module
HMIDM6800WC	19-inch Wide Display Module

HMIDM6900WC	22-inch Wide Display Module
Others	
HMIZD56	Installation gasket for 12" (1/set)
HMIZD57	Installation gasket for 15" (1/set)
HMIZD55W	Installation gasket for 10" Wide (1/set)
HMIZD56W	Installation gasket for 12" Wide (1/set)
HMIZX57W	Installation gasket for 15" Wide (1/set)
HMIZCWG8W1	Installation gasket for 19" Wide (1/set)
HMIZCWG9W1	Installation gasket for 22" Wide (1/set)
HMIZCAF1	Installation fastener (4 pieces/set)
HMIZCCNDC1	Power connector (DC) (5 pieces/set)

Technical documentation

Reference	Designation
EIO0000005081	Harmony P6 Basic Box/Model User Guide
23RT-4VD002224	Product Test Synthesis

End