



UK DECLARATION OF CONFORMITY

We: Manufacturer

Schneider Electric Industries SAS
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Rueil Malmaison 92500 - France

UK Representative

Schneider Electric Limited
Stafford Park 5
Telford, TF3 3BL - United Kingdom

Declare under our sole responsibility that the products

Trademark:



Name:

Magelis or Harmony

Type:

Human Machine Interface

Models:

XBTGT:

XBTGT1100, XBTGT1105, XBTGT1130, XBTGT1135
XBTGT1335, XBTGT2110, XBTGT2120, XBTGT2130
XBTGT2220, XBTGT2330, XBTGT2430, XBTGT2930
XBTGT4230, XBTGT4330, XBTGT4340, XBTGT5230
XBTGT5330, XBTGT5340, XBTGT5430, XBTGT6330
XBTGT6340, XBTGT7340

XBTGK:

XBT GK2120, XBT GK2330, XBT GK5330

XBTGH:

XBT GH2460

XBTGC:

XBT GC1100U, XBT GC1100T, XBT GC2120U, XBT GC2120T,
XBT GC2230U, XBT GC2230T, XBT GC2330U, XBT GC2330T

Includes models with additional alphanumeric characters at the end of the model number.

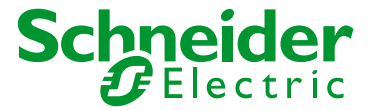
Are in conformity with the requirements of the following directives and conformity was checked in accordance with the following standards.

Regulation	Designated standard / Reference
The Electromagnetic Compatibility Regulations SI 2016 No. 1091	BS EN 61131-2:2007 BS EN 61000-6-4:2007/A1:2011 BS EN 61000-6-2:2005
The Electrical Equipment (Safety) Regulations SI 2016 No. 1101	BS EN61131-2:2007

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.schneider-electric.com



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DocuSigned by:

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VP Marketing UK&I

Zone UK & Ireland

**XBTGT**

Digit	1	2	3	4	5	6	7	8	9
	X	B	T	model		size	LCD	interface /LCD	ROM
				GT		1: 3.8" 2: 5.7" 4: 7.5" 5: 10.4" 6: 12.1" 7: 15"	1: STN mono or Amber 2: STN color 3: TFT color 4: TFT color high spec. 9: TFT high brightness	0: w/o CF card slot (for 1100) 1: Mono with Blue mode (for 2110) 2: Standard 3: Plus Ethernet 4: Plus Eideo, Ethernet	0: Standard size 5: Lager size (for 1100)

XBTGK

Digit	1	2	3	4	5	6	7	8	9
	X	B	T	model		size	LCD	interface	ROM
				GK		2: 5.7" 5: 10.4"	1: STN mono or Amber 3: TFT color	2: Standard 3: Plus Ethernet	0: Standard size

XBTGH

Digit	1	2	3	4	5	6	7	8	9	10
	X	B	T	model		size	LCD	interface	ROM	Botton
				GH		2: 5.7"	4: TFT color high spec.	6: Handy	0: Standard size	B: without emagency stop button

XBTGC

Digit	1	2	3	4	5	6	7	8	9	10
	X	B	T	model		size	LCD	interface	ROM	output type
				GC		1: 3.8" 2: 5.7"	1: STN Amber or Mono 2: STN color 3: TFT color	0: USB only 2: Standard 3: Plus Ethernet	0: Standard size	U: Sink T: Source

Accessories for XBTGT/GK/GH

Product Number	Product Name
XBTZ915	Connects COM on XBT GH, COM1 port on GT/GK to a serial printer.
XBTZ9780, XBTZ9782	PLC Twido Connection Cable
XBTZ9980, XBTZ9982	Modicon M340 Connection Cable
VW3A8306	Derivation Box Connection Cable
VW3A8306R10	Derivation Connection Cable
STBXCA4002	Advantys STB Cable
TSXPCX1031	Premium, Micro, Twido Cable
XBTZG909	Cable adapter COM1, COM on XBT GH, D-Sub9 RS-485
XBTZG919	9-pin to 25-pin RS-232C Conversion Cable
XBTZG939	RJ45 to D-Sub 25 pin Conversion Cable
XBTZ9710	Modicon, Quantum Cable
XBTZ9711	Modicon, Momentum M1 Cable
XBT Z908	XBTZ adapter to derivation box TSXSCA62
XBT Z938	XBTZ adapter to ATV drives or to Hub LU9GC3 or to Fieldbus Tap TWDXCAT3RJ, TWDXCAISO
XBT Z918	XBTZ adapter to Premium SCY
XBT Z988	XBTZ adapter to Advantys STB
XBTZGI232	RS-232C Isolation Unit
XBTZGI485	RS-485 Isolation Unit
XBTZGCOM1	COM Port Conversion Adapter RS-232C
XBTZGCOM2	COM Port Conversion Adapter RS-485
XBTZ9731	DF1-full Duplex mini-DIN Cable
XBTZG9731	RS-232C Cable
XBTZG9772	Mitsubishi PLC Q-Series Link Cable
XBTZG9773	Mitsubishi PLC A-Series Connection Cable
XBTZG9774	Mitsubishi PLC Q-Series Connection Cable
XBTZG9775, XBTZ980	Mitsubishi PLC FX-Series Connection Cable
XBTZG9740	Omron PLC SYSMAC Link Cable
XBT ZG9722	Connects COM1 to RS-422 devices
XBTZG9778	2 Port Adapter Cable
XBTZG979	Mitsubishi PLC A, QnA, FX Series 2 Port Adapter II
XBTZG949	Terminal Block Conversion Adapter
XBTZG9721	Siemens PLC Connection Cable
XBTZG9292	Cable-gateway for Siemens Profibus / MPI
XBTZ9730, XBTZ9731	DF1-full Duplex D-Sub Cable
XBTZ9732	Connects COM1 adapter to Rockwell DH485 PLC
XBTZ9740	Connects COM1, LAN adapter to Omron PLC Sysmac Link series
XBTZ9720	Connects COM1 adapter to Siemens 3964/RK512
XBTZG915 (for PC Serial Port)	Connects to a personal computer.
XBTZG925 (for PC USB Port)	Transfers screen data and user program(s).
XBTZG935	USB Transfer Cable
XBTZGUSB	USB Front Cable
XBTZGUMP	Connects panels to Modbus Plus Fieldbus
TSXCUSBFIP	Connects panels to Fipio Fieldbus
BMXXCAUSB018	Connects the panel to a USB terminal port of a PLC (Modicon M340)


Accessories for XBTGT/GK/GH (Continued)

Product Number	Product Name
XBTZG61	3.5-inch Screen Protection Sheet
XBTZG62	5.7-inch Screen Protection Sheet
XBTZG64	7.5-inch Screen Protection Sheet
XBTZG65	10.4-inch Screen Protection Sheet
XBTZG66	12.1-inch Screen Protection Sheet
MPCYK50SPS KIT	15-inch Screen Protection Sheet
XBTZG68	5.7-inch Screen Protection Sheet
XBTZG69	10.4-inch Screen Protection Sheet
XBLYGH2	5.7-inch Screen Protection Sheet
XBTZ3002	Fasteners attach the panel to a mounting surface for IP65
XBTZGPDP	Profibus DP module
XBTZGDVN	Device Net module
XBTZGM128	Compact Flash Memory Card 128MB
XBTZGM256	Compact Flash Memory Card 256MB
MPCYN00CFE00N	Compact Flash Memory Card 512MB
MPCYN00CF100N	Compact Flash Memory Card 1GB
XBTZGHSTP	Hand Strap
XBTZGPEN	Touch Pen
XBTZGESGD	Emergency Switch Guard

Accessories for XBTGC

Product Number	Product Name
XBTZG935	USB Transfer Cable
XBTZGUSB	USB Front Cable
XBTZG9731	RS-232C Cable
XBTZG9772	Mitsubishi PLC Q-Series Link Cable
XBTZGI232	RS-232C Isolation Unit
XBTZGCOM1	COM Port Conversion Adapter RS-232C
XBTZG949	Terminal Block Conversion Adapter
XBT ZGCCAN	CANopen Master Module
XBT ZGABE1	Telefast Cable to ABE 7B20RPN20, ABE 7B20RPN22 and ABE 7B20RPR20
XBT ZGABE2	Telefast Cable to ABE 7B20RPN20, ABE 7B20RPN22 and ABE 7B20RPR20
XBTZG60	3.8-inch Screen Protection Sheet
XBTZG62	5.7-inch Screen Protection Sheet
TM2 DDI8DT	8 DC Input
TM2 DDI16DT	16 DC Input
TM2 DDI16DK	16 DC Input
TM2 DDI32DK	32 DC Input
TM2 DRA8RT	8 Relay Output
TM2 DRA16RT	16 Relay Output
TM2 DMM8DRT	4 DC Input 4 Relay Output
TM2 DMM24DRF	16 DC Input 8 Relay Output
TM2 DDO8TT	8 Transistor Source Output 0.35 A
TM2 DDO16TK	16 Transistor Source Output 0.35 A
TM2 DDO32TK	32 Transistor Source Output 0.35 A
TM2 DAI8DT	8 AC Input 120 V
TM2 DDO8UT	8 Transistor Sink Output 0.3 A
TM2 DDO16UK	16 Transistor Sink Output 0.1 A
TM2 DDO32UK	32 Transistor Sink Output 0.1 A
TM2 AMI2HT	2 Analog Input 0...10 V /4...20 mA
TM2 AMO1HT	1 Analog Output 0...10 V /4...20 mA

Accessories for XBTGC (Continued)

TM2 AMM3HT	2 Analog Input 0...10 V / 4...20 mA, 1Analog Output 0...10 V / 4...20 mA
TM2 ALM3LT	2 Analog Input Thermo / PT100, 1Analog Output 0...10 V / 4...20 mA
TM2 AMI2LT	2 Analog Input Thermo
TM2 AMI4LT	2 Analog Input 0...10 V / 4...20 mA/PT/Ni100/PT/Ni1000
TM2 AMI8HT	8 Analog Input 0...10 V / 4...20 mA
TM2 ARI8HT	8 Analog Input PTC/NTC
TM2 AVO2HT	2 Analog Output +/- 0...10 V
TM2 AMM6HT	2 Analog Input 0...10 V / 4...20 mA, 2Analog Output 0...10 V / 4...20mA
TM2 ARI8LT	8 Analog Input PT100/1000
TM2 ARI8LRJ	8 Analog Input PT100/1000 RJ11

Relevant documents

Reference	Designation
35010372K01000	Magelis XBT GT, XBT GK, XBT GH, Hardware Guide
35016393K01000	Magelis XBTGC HMI Controller, Hardware Guide
35010384K02000	Magelis XBT GT, Quick Reference Guide
35015680K02000	Quick Reference Guide, Magelis XBT GK
AAV89570	XBT GH Quick reference guide
AAV89571	XBT GH Junction Box Installation Manual
BBV57477	Magelis XBT GH Emergency Stop Pushbutton, Instruction Sheet
35016392K02000	XBT GC, Quick Reference Guide
EIO0000000028	Modicon TM2 Digital I/O Modules Hardware Guide
EIO0000000034	Modicon TM2 Analog I/O Modules Hardware Guide
EIO0000000287	Compact / Hardwired / HMI Controller / XBTGC, System User Guide
EIO0000000288	Compact / CANopen / HMI Controller / XBT GC/GT/GK, System User Guide
DIA3ED2160102EN	Modicon OTB Interface modules - Modicon TM2 Expansion modules
deg999en	Electromagnetic Compatibility, Practical Installation guidelines

You can download the manuals related to this product, such as the software manual, from our website on www.schneider-electric.com

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