HMIG5UL8B

Base unit, Harmony GTU, Open BOX for Univ Panel, EcoStruxure Machine SCADA Expert v8.1+SP2 pre installed



Main

Range of Product	Harmony GTU
Product or Component Type	Base unit
Device short name	Open Box
Range Compatibility	Harmony GTU Allen-Bradley ABB Mitsubishl Omron Siemens
[Us] rated supply voltage	1224 V DC power supply

Complementary

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Integrated connection type	Ethernet TCP/IP 2 RJ45 COM1 serial link RJ45 RS485 110115200 bit/s COM2 serial link SUB-D 9 RS232C/RS422/RS485 110115200 bit/s Auxiliary port terminal block Expansion unit fieldbus card USB 2.0 port mini B USB DVI-D video port DVI-D Microphone mini-jack USB 2.0 port 3 USB type A
Communication port protocol	Modbus Modbus TCP/IP Uni-Telway
Operating system	Windows Embedded 7
Software package	Internet Explorer EcoStruxure machine SCADA expert trial version .NET framework 4.0 Adobe PDF reader Multimedia player Office reader VNC client/server
Processor name	Intel X86 1.33 GHz
Data storage equipment	32 GB CFast card
Port Ethernet	10BASE-T/100BASE-TX/1000BASE-T
Memory description	512 kB NVRAM backup memory 2 GB RAM internal
Number of slots	1 slot(s) for SD card 2 slot(s) for Cfast card
Realtime clock	Built-in
Local signalling	, multi-colour LEDstatus
Type of cooling	Natural convection
Width	7.40 in (188 mm)
Height	5.16 in (131 mm)
Depth	1.77 in (45 mm)
Net Weight	1.98 lb(US) (0.9 kg)

Standards	CSA C22.2 No 142
	ANSI/ISA 12-12-01 UL 508
	Class I division 2 CSA C22.2 No 213
	IEC 61132-2
Product certifications	CE
	CULus
	ATEX IEC-Ex
	RCM
	GL
	KC
	CUL
	EAC
	ABS
	BV
	CCS
	DNV
	LR
	RINA
Resistance to fast transients	1 KV IEC 61000-4-4 signal ports)
	2 kV IEC 61000-4-4 power ports)
Resistance to electrostatic discharge	6 KV contact discharge EN/IEC 61000-4-2 level 3
	8 kV air discharge EN/IEC 61000-4-2 level 3
Ambient air temperature for operation	32140 °F (060 °C)
Ambient air temperature for storage	-4140 °F (-2060 °C)
Pollution degree	2 EN 61131-2 Ed.3
Relative Humidity	1090 % non-condensing
Operating altitude	6561.68 ft (2000 m)
Vibration resistance	3.5 mm constant amplitude 59 Hz) EN/IEC 61131-2
	9.8 m/s² 9150 Hz) EN/IEC 61131-2
Shock resistance	147 m/s ² EN/IEC 61131-2
Electromagnetic compatibility	Electrostatic discharge immunity testlevel 3 EN/IEC 61000-4-2

Ordering and shipping details

Category	22567-MAGELIS HMI GTU
Discount Schedule	MC2
GTIN	3606489818517
Returnability	No

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.31 in (13.5 cm)
Package 1 Width	8.27 in (21.0 cm)
Package 1 Length	10.24 in (26.0 cm)
Package 1 Weight	2.65 lb(US) (1.202 kg)
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Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
EU RoHS Directive	Not applicable, out of EU RoHS legal scope
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.