Product data sheet Characteristics

HMIG2U

Base unit, Harmony GTU, Standard Box for Universal Panel

Product availability: Stock - Normally stocked in distribution facility

Price*: 925.00 USD



Main

Range of product	Harmony GTU	
Product or Component Type	Base unit	
Device short name	Standard box	
Operating system	Harmony	
Software package	Vijeo Designer run time 8000 variables	

Complementary

Range Compatibility	Harmony GTU	
	Allen-Bradley	
	ABB	
	Mitsubishl	
	Omron	
	Siemens	
Processor name	CPU RISC	_
Data storage equipment	1 GB built-in flash memory	
Port Ethernet	10BASE-T/100BASE-T	
Memory description	256 MB RAM internal 2 x 13 mm board)	
	512 kB NVRAM backup memory	
Number of slots	1 SD card	
Type of cooling	Natural convection	
Integrated connection type	Ethernet TCP/IP 2 RJ45	
	COM1 serial link SUB-D 9 RS232C 2400115200 bps	
	COM2 serial link RJ45 RS485 187.5 kbps	
	USB 2.0 port 2 USB type A	
	USB 2.0 port mini B USB	
Communication port protocol	Modbus	
	Modbus TCP/IP	
	Uni-Telway	
Realtime clock	Built-in	
[Us] rated supply voltage	1224 V DC power supply	

Local signalling	, green LED steady)operating status (RUN) , green LED faded)stand-by , orange LED flashing)software starting up , red LED steady)power ON , green, orange and red LED alternate)module error (ERR) , red/orange LED alternate)boot status , green/red LED alternate)connection status
Depth	1.77 ln (45 mm)
Height	5.16 ln (131 mm)
Width	7.40 ln (188 mm)
Product Weight	1.98 Lb(US) (0.9 kg)

Environment

Liviloiiiicii	
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
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
Pollution degree	2 EN 61131-2 Ed.3
Electromagnetic compatibility	Electrostatic discharge immunity test EN/IEC 61000-4-2 level 3
Ambient air temperature for storage	-4140 °F (-2060 °C)
Relative Humidity	1090 % non-condensing
Ambient air temperature for operation	32140 °F (060 °C)
Operating altitude	6561.68 ft (2000 m)
Vibration resistance	3.5 mm constant amplitude 59 Hz) X, Y, Z directions for 10 cycles (approx. 100 min) EN/IEC 61131-2 9.8 m/s² 9150 Hz) X, Y, Z directions for 10 cycles (approx. 100 min) EN/IEC 61131-2
Shock resistance	147 m/s ² X, Y, Z directions for 3 times)EN/IEC 61131-2
Environmental characteristic	Corrosive gas free

Ordering and shipping details

Category	22567 - MAGELIS HMI GTU
Discount Schedule	MC2
GTIN	3606489747176
Nbr. of units in pkg.	1
Package weight(Lbs)	2.47 Lb(US) (1.12 kg)
Returnability	Yes

Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	5.31 ln (13.5 cm)	
Package 1 width	8.27 ln (21 cm)	
Package 1 Length	10.24 ln (26 cm)	
Unit Type of Package 2	BB1	
Number of Units in Package 2	1	

Package 2 Weight	2.82 Lb(US) (1.28 kg)
Package 2 Height	5.55 In (14.1 cm)
Package 2 width	8.46 In (21.5 cm)
Package 2 Length	10.43 ln (26.5 cm)
Unit Type of Package 3	S04
Number of Units in Package 3	4
Package 3 Weight	12.60 Lb(US) (5.716 kg)
Package 3 Height	11.81 ln (30 cm)
Package 3 width	15.75 ln (40 cm)
Package 3 Length	23.62 ln (60 cm)

Offer Sustainability

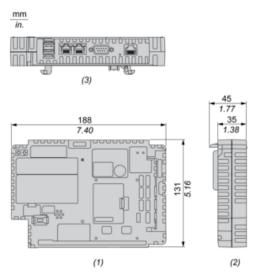
WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov	
☑ REACh Declaration	
Yes	
Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration	
Yes	
€Yes	
☑ China RoHS Declaration	



Product data sheet Dimensions Drawings

HMIG2U

External Dimensions



(1): Front(2): Left(3): Bottom

Product Life Status: Commercialised

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schneider Electric: HMIG2U