

# base unit, Harmony GTU, premium box, 1GB SD card

HMIG3U

Product availability: Stock - Normally stocked in distribution facility

Price\*: 1,312.80 USD

#### Main

Range of Product	Harmony GTU
Product or Component Type	Base unit
Device short name	Premium Box
Range Compatibility	Harmony GTU
[Us] rated supply voltage	1224 V DC power supply

#### Complementary

Integrated connection type	Ethernet TCP/IP 2 RJ45 COM1 serial link RJ45 RS485 110115200 bit/s COM1 serial link RJ45 RS485 187.5 kbit/s COM2 serial link SUB-D 9 RS232C/RS422/RS485 110115200 bit/s COM2 serial link SUB-D 9 RS232C/RS422/RS485 187.5 kbit/s Auxiliary port terminal block Expansion unit fieldbus card USB 2.0 port 2 USB type A USB 2.0 port mini B USB	
Communication port protocol	Modbus Modbus TCP/IP Uni-Telway	
Operating system	Harmony	
Software package	Vijeo Designer run time	
Processor name	CPU RISC 600 MHz	
Data storage equipment	1 GB SD card	
Port Ethernet	10BASE-T/100BASE-TX/1000BASE-T	
Memory description	256 MB RAM internal 2 x 13 mm board) 512 KB NVRAM backup memory	
Type of cooling	Natural convection	
Width	7.4 in (188 mm)	
Height	5.2 in (131 mm)	
Depth	1.8 in (45 mm)	
Net Weight	2.0 lb(US) (0.9 kg)	

#### **Environment**

**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

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Product certifications	CE
	CULus
	ATEX
	IEC-Ex
	RCM
	GL
	KC
	CUL
	EAC
	ABS
	BV
	CCS
	DNV
	LR BIANA
	RINA UKCA
	UKEX
	UNEX
Ambient air temperature for operation	32140 °F (060 °C)
Ambient air temperature for storage	-4140 °F (-2060 °C)
Pollution degree	2 IEC 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) IEC 61131-2 9.8 m/s² 9150 Hz) IEC 61131-2
Electromagnetic compatibility	Electrostatic discharge immunity test level 3 conforming to IEC 61000-4-2

### Ordering and shipping details

	<del></del>
Category	US10MC222567
Discount Schedule	0MC2
GTIN	3606480687204
Returnability	Yes
Country of origin	US

## Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	5.71 in (14.500 cm)	
Package 1 Width	8.46 in (21.500 cm)	
Package 1 Length	10.43 in (26.500 cm)	
Package 1 Weight	2.637 lb(US) (1.196 kg)	
Unit Type of Package 2	S04	
Number of Units in Package 2	4	
Package 2 Height	11.81 in (30.000 cm)	
Package 2 Width	15.75 in (40.000 cm)	
Package 2 Length	23.62 in (60.000 cm)	
Package 2 Weight	13.102 lb(US) (5.943 kg)	
Unit Type of Package 3	P06	
Number of Units in Package 3	16	
Package 3 Height	29.53 in (75.000 cm)	

Package 3 Width	23.62 in (60.000 cm)	
Package 3 Length	31.50 in (80.000 cm)	
Package 3 Weight	72.250 lb(US) (32.772 kg)	

#### **Contractual warranty**

Warranty 18 months

# **Environmental Data**

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

How this information helps you >

⊘ Environmental footprint	
Carbon footprint (kg CO2 eq, Total Life cycle)	1293
Environmental Disclosure	Product Environmental Profile

#### **Use Better**

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
SCIP Number	A905f611-0f0f-4059-8d6d-22e0091b08d
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration
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

#### **Use Again**

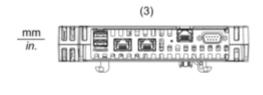
# Circularity Profile End of Life Information The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. Take-back No

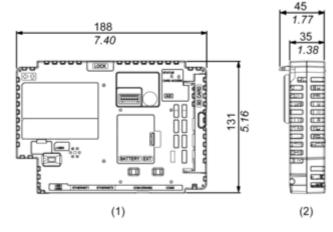
#### HMIG3U

#### **Dimensions Drawings**

#### **Dimensions**

#### **External Dimensions**





- 1 Front
- 2 Left
- 3 Bottom

#### **HMIG3U**

Image of product / Alternate images

#### **Alternative**







