



Main

Range of Product	Harmony GTU
Accessory / Separate Part Type	Adaptor
Accessory / separate part category	Adaptation accessory
Product compatibility	Harmony GTU open Harmony iPC industrial PCs

Complementary

[Us] rated supply voltage	12 V DC module supply
Input voltage	12 V DC module supply 24 V DC
Integrated connection type	1 DIO terminal block 3 inputs + 1 output 2 Ethernet TCP/IP RJ45 jack
Output voltage	24 V
Output voltage type	DC
Output Current	50 mA
Power consumption in W	8 W
Net Weight	1.76 lb(US) (0.8 kg)
Local signalling	LED green, steady operating status (RUN) LED green, faded stand-by LED green/orange, alternate program mode LED orange, flashing establishing communication connection LED red, steady power ON LED green, orange and red, alternate ERROR (fault)
Type of cooling	Natural
Height	5.16 in (131 mm)
Width	7.40 in (188 mm)
Depth	1.38 in (35 mm)

Environment

Pollution degree	2
Ambient Air Temperature for Operation	32...140 °F (0...60 °C)
Ambient Air Temperature for Storage	-4...140 °F (-20...60 °C)
Operating altitude	6561.68 ft (2000 m)
Product Certifications	UL 508 CSA C22-2 No 142 CSA C22-2 No 213 CULus HazLoc Class I Division 2 ANSI/ISA 12-12-01 IEC-Ex ATEX zone 2/22 EAC
Relative Humidity	10...90 % non-condensing
Vibration resistance	3.5 mm constant amplitude 5...9 Hz) X, Y, Z directions for 10 cycles (approx. 100 min) EN/IEC 61131-2 9.8 m/s ² constant acceleration 9...150 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

Resistance to fast transients	1 KV IEC 61000-4-4 signal ports) 2 kV IEC 61000-4-4 power ports)
Electromagnetic compatibility	Electrostatic discharge immunity test 6 kV contact discharge)level 3 IEC 61000-4-2 Electrostatic discharge immunity test 8 kV air discharge)level 3 IEC 61000-4-2
Environmental characteristic	Corrosive gas free Dustproof

Ordering and shipping details

Category	22569-MAGELIS XBT-GT (AND XBT-G)
Discount Schedule	MC2
GTIN	3606480778711
Nbr. of units in pkg.	1
Package weight(Lbs)	2.32 lb(US) (1.054 kg)
Returnability	No

Packing Units

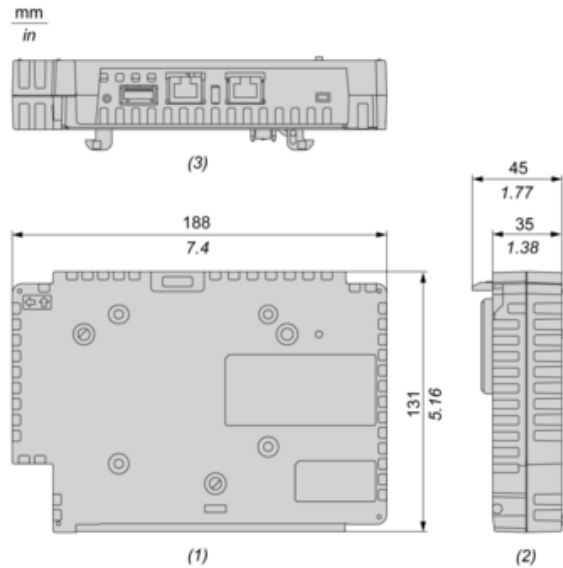
Unit Type of Package 1	PCE
Package 1 Height	5.51 in (14 cm)
Package 1 width	8.27 in (21 cm)
Package 1 Length	10.43 in (26.5 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	1
Package 2 Weight	2.87 lb(US) (1.3 kg)
Package 2 Height	5.31 in (13.5 cm)
Package 2 width	8.27 in (21 cm)
Package 2 Length	10.24 in (26 cm)
Unit Type of Package 3	S04
Number of Units in Package 3	4
Package 3 Weight	12.36 lb(US) (5.608 kg)
Package 3 Height	11.81 in (30 cm)
Package 3 width	15.75 in (40 cm)
Package 3 Length	23.62 in (60 cm)

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
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

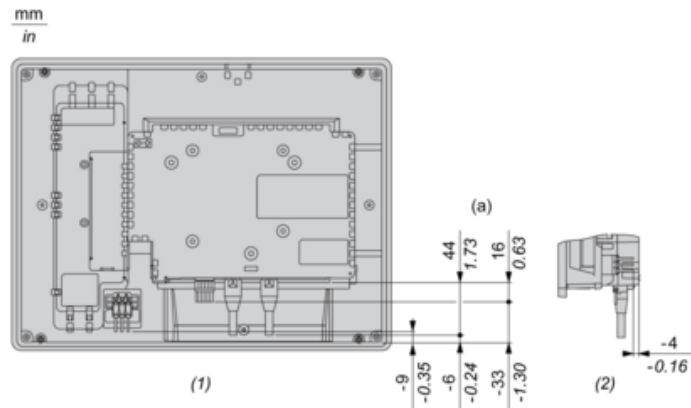
Dimensions

External Dimensions



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

Dimensions with Cables



- (1) Rear
- (2) Left (HMIDT351)
- (a) Distance between Multi Display Adapter bottom to the cable bending

NOTE: The above illustration for HMIDT642 installation. For other display dimensions, refer user manuals.