



Main

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|---------------------------|--|
| Range of product | Harmony GTU |
| Product or component type | Base unit |
| Device short name | Open Box |
| Operating system | Windows Embedded 7 |
| Software package | Internet Explorer Vijeo Citect web client Vijeo Designer run time .NET framework 4.0 Adobe PDF reader Multimedia player Office reader VNC client/server |

Complementary

| | |
|---|---|
| Range compatibility | Harmony GTU |
| Processor name | Intel X86 |
| 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 |
| Type of cooling | Natural convection |
| Integrated connection type | Ethernet TCP/IP 2 RJ45 COM1 serial link RJ45 RS485 110...115200 bit/s COM2 serial link SUB-D 9 RS232C/RS422/RS485 110...115200 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 |
| [Us] rated supply voltage | 12...24 V DC power supply |
| Maximum Depth | 1.77 in (45 mm) |
| Maximum Height | 5.16 in (131 mm) |
| Maximum Width | 7.40 in (188 mm) |
| Net Weight | 1.98 lb(US) (0.9 kg) |
| Number of slots available for expansion | 1 fieldbus card |

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 |
| Product certifications | CE CULus ATEX IEC-Ex RCM GL KC CUL EAC ABS BV CCS DNV LR RINA |
| 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 | -4...140 °F (-20...60 °C) |
| Relative humidity | 10...90 % non-condensing |
| Ambient air temperature for operation | 32...140 °F (0...60 °C) |
| Operating altitude | 2000 |
| Vibration resistance | 3.5 mm constant amplitude 5...9 Hz) EN/IEC 61131-2 9.8 m/s ² 9...150 Hz) EN/IEC 61131-2 |

Ordering and shipping details

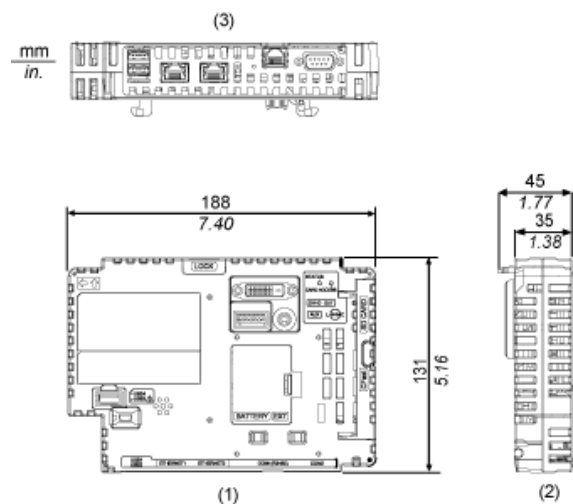
| | |
|-----------------------|-------------------------|
| Category | 22567 - MAGELIS HMI GTU |
| Discount Schedule | MC2 |
| GTIN | 00785901772569 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 2.91 lb(US) (1.32 kg) |
| Returnability | Yes |
| Country of origin | CN |

Packing Units

| | |
|------------------------------|------------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 5.31 in (13.5 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 | 2.65 lb(US) (1.2 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 | 7.42 lb(US) (3.366 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) |

Dimensions

External Dimensions



- 1 Front
- 2 Left
- 3 Bottom