Product data sheet
Characteristics

HMIG5U2
Open BOX for Universal Panel



Main

Range of product	Magelis GTU
Product or component type	Base unit
Device short name	Open Box
Processor name	Intel X86 1.33 GHz
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	Magelis GTU
Data storage equipment	32 GB CFast card
Port Ethernet	10BASE-T/100BASE-TX/1000BASE-T
Memory description	Backup memory 512 kB NVRAM Internal 2 GB RAM
Type of cooling	Natural convection
Integrated connection type	USB 2.0 port mini B USB Auxiliary port terminal block Expansion unit fieldbus card DVI-D video port DVI-D Microphone mini-jack Ethernet TCP/IP with 2 RJ45 COM1 serial link RJ45 RS485, transmission rate: 110...115200 bit/s COM2 serial link SUB-D 9 RS232C/RS422/RS485, transmission rate: 110...115200 bit/s USB 2.0 port with 3 USB type A
Communication port protocol	Modbus TCP/IP Uni-Telway Modbus
[Us] rated supply voltage	12...24 V DC power supply
Depth	45 mm
Height	131 mm
Width	188 mm

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Product weight	0.9 kg
Number of slots available for expansion	1 fieldbus card

Environment

Standards	CSA C22.2 No 142 ANSI/ISA 12-12-01 CSA C22.2 No 213 class I division 2 IEC 61132-2 UL 508
Product certifications	CCS EAC KC ATEX RCM CUL IEC-Ex GL ABS BV DNV LR RINA CULus CE
Pollution degree	2 conforming to EN 61131-2 Ed.3
Electromagnetic compatibility	Electrostatic discharge immunity test EN/IEC 61000-4-2 level 3
Ambient air temperature for storage	-20...60 °C
Relative humidity	10...90 % non-condensing
Ambient air temperature for operation	0...60 °C
Operating altitude	2000
Vibration resistance	3.5 mm constant amplitude 5...9 Hz conforming to EN/IEC 61131-2 9.8 m/s² 9...150 Hz conforming to EN/IEC 61131-2

Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 1726 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold