



Main

Commercial Status	Commercialised
Range of product	Magelis GTU
Product or component type	Base unit
Device short name	Open Box
Range compatibility	Magelis GTU
Processor name	Intel X86 1.3 GHz
Data storage equipment	CFast card 16 GB
Port Ethernet	10BASE-T/100BASE-TX/1000BASE-T
Memory description	2 GB RAM (internal) 512 kB NVRAM (backup memory)
Number of slots	2 memory cartridge 1 SD card

Complementary

Type of cooling	Natural convection
Integrated connection type	Microphone mini-jack DVI-D video port DVI-D 3 USB 2.0 port USB type A Expansion unit fieldbus card Auxiliary port terminal block USB 2.0 port mini B USB COM2 serial link SUB-D 9 RS232C/RS422/RS485 110...115200 bit/s COM1 serial link RJ45 RS485 110...115200 bit/s 2 Ethernet TCP/IP RJ45
Communication port protocol	Modbus Modbus TCP/IP Uni-Telway
Operating system	Windows Embedded 7
Software package	VNC client/server Office reader Multimedia player CAD viewer Adobe PDF reader .NET framework 4.0 Vijeo Designer run time Vijeo Citect web client Internet Explorer
[Us] rated supply voltage	12...24 V DC (power supply)
Local signalling	Multi-colour LED status
Depth	1.77 in (45 mm)
Height	5.16 in (131 mm)
Width	7.4 in (188 mm)
Product weight	1.98 lb(US) (0.9 kg)

Environment

Standards	IEC 61132-2 UL 508 CSA C22.2 No 213 class I division 2 ANSI/ISA 12-12-01 CSA C22.2 No 142
Product certifications	RINA LR DNV CCS BV ABS EAC CUL KC GL RCM IEC-Ex ATEX CULus CE
Pollution degree	2 conforming to EN 61131-2 Ed.3
Electromagnetic compatibility	Electrostatic discharge immunity test conforming to 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	6561.68 ft (2000 m)
Vibration resistance	9.8 m/s ² (f = 9...150 Hz) conforming to EN/IEC 61131-2 3.5 mm constant amplitude (f = 5...9 Hz) conforming to EN/IEC 61131-2
Shock resistance	147 m/s ² conforming to EN/IEC 61131-2

Ordering and shipping details

Category	22567 - MAGELIS HMI GTU
Discount Schedule	MC2
GTIN	00785901983217
Nbr. of units in pkg.	1
Returnability	Y
Country of origin	CN

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1347 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available Download Product Environmental Profile
Product end of life instructions	Available Download End Of Life Manual

Dimensions

External Dimensions

