Product data sheet **Characteristics**

XBTZGCANM CANopen module for advanced panel with control





	Main	
	Range of Product	Magelis XBT GC, GT/GK with control
R IR O	Product or Component Type	CANopen bus master module
	Product Compatibility	XBTGT2220 XBTGT2130 XBTGT2930 XBTGT2330
		XBTGT5230 XBTGT6340 XBTGT4330 XBTGK5330 XBTGK2330 XBTGT2110 XBTGT5330 XBTGT5340 XBTGT5430 XBTGT7340
		XBTGT4340 XBTGT2430 XBTGT2120 XBTGT6330 XBTGT4230 XBTGK2120
	Integrated connection type	CANopen master bus male SUB-D 9, 2 twisted shielded pairs
	Bus type	CANopen M10 DR 303-1 CANopen M10 DS 301 V4.02
	Number of channels	64 RPDO 64 TPDO
	[Us] rated supply voltage	5 V DC
Complementary		
Transmission rate	100 kbit/s 1640.42 ft (500 m) 1000 kbit/s 164.04 ft (50 m) 125 kbit/s 1394.36 ft (425 m) 20 kbit/s 3280.84 ft (1000 m) 250 kbit/s 820.21 ft (250 m) 50 kbit/s 2624.67 ft (800 m) 500 kbit/s 410.10 ft (125 m)	
Power dissipation in W	2.4 W 5 V DC	
Number of modules per base controller	1	
Number of slave	16	
Supply	External supply	
Marking	CE	
Status LED	1 LED ERR 1 LED PWR 1 LED RUN	
Net Weight	0.22 lb(US) (0.1 kg)	
Environment		
Product Certifications	UL	
IP Degree of Protection	IP20	
Ambient air temperature for operation	32122 °F (050 °C)	
Relative Humidity	1090 % without conder	nsation

Main



Ordering and shipping details

22000 - Temporary Category for ITS Price Promotion	
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Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	2.56 in (6.5 cm)	
Package 1 width	4.33 in (11 cm)	
Package 1 Length	6.30 in (16 cm)	
Unit Type of Package 2	S04	
Number of Units in Package 2	20	
Package 2 Weight	15.10 lb(US) (6.847 kg)	
Package 2 Height	11.81 in (30 cm)	
Package 2 width	15.75 in (40 cm)	
Package 2 Length	23.62 in (60 cm)	

Offer Sustainability

Sustainable offer status	Green Premium product 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	
California proposition 65		
REACh Regulation	REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) ^I EU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	₫ Yes	
China RoHS Regulation	China RoHS Declaration	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End Of Life Information	
EEE The product must be disposed on European Union markets for waste collection and never end up in rubbish bins.		

Contractual warranty

Warranty

18 months

XBTZGCANM

CANopen Bus Master Module for Advanced Panels

Dimensions



XBTZGCANM

CANopen Bus Master Module for Advanced Panels

Mounting on an XBT GT/GK Panel



(1) (2) Magelis XBTGT or XBTGK

XBTZGCANM CANopen module