

Magelis XBT GT, XBT GK, XBT GH

Hardware Guide

04/2013

The following table lists the serial interface COM1 of XBT GT2000/4000/5000/6000/7000 and XBT GK series units, and COM on the XBT GH series units.

Interface	Description
Serial interface COM/COM1 D-Sub9	
Asynchronous Transmission	RS-232C / RS-422-485
Data Length	7 or 8 bits
Stop Bit	1 or 2 bits
Parity	None, odd or even
Data Transmission Speed	2,400 to 115,200 bps

Serial Interface COM2

The following table lists the serial interface COM2 of XBT GT2000/4000/5000/6000/7000 and XBT GK series units.

Interface	Description
Serial interface COM2 RJ45	
Asynchronous Transmission	RS-485
Data Length	7 or 8 bits
Stop Bit	1 or 2 bits
Parity	None, odd or even
Data Transmission Speed	2,400 bps to 187.5Kbps

Ethernet Interface

The following table lists the serial interface Ethernet available for XBT GT series, XBT GK series, and XBT GH series:

Interface	Description
Ethernet RJ45	IEEE 802.3, 10Base-T/100Base-TX (except for XBT GT1100/1105/2110/2120/2220 and XBT GK2120: none, and XBT GT1130: 10Base-T.)

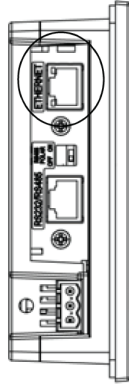
USB Interface and Memory Card

The following table lists the serial interface USB and memory card available for XBT GT, XBT GK, and XBT GH series:

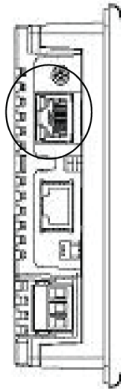
Interface	Description
USB TYPE-A	USB 1.1 host I/F

Ethernet Cable Connector

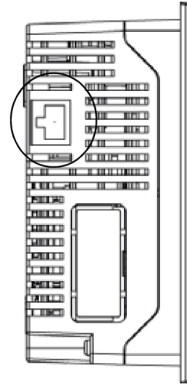
The following illustration displays the location of the RJ45 Ethernet cable connector:



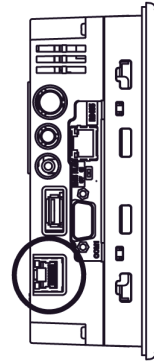
XBT GT1130
Bottom



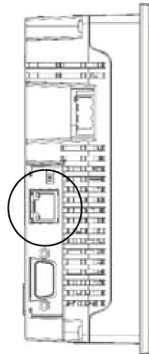
XBT GT1135/1335
Bottom



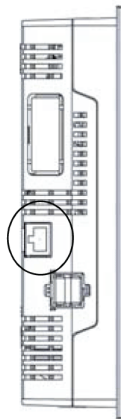
XBT GT2130/2330/2930
Right Side



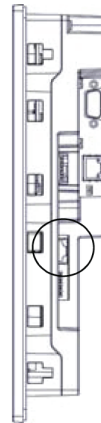
XBT GT2430
Bottom



XBT GT4000
series Bottom



XBT GT5000/6000/7000
series Left Side



XBT GK2330
Right Side



XBT GK5330
Bottom