

48-port Gigabit Ethernet service card - LSCM2GT48SC8

1 Board Identification

The silkscreen LSCM2GT48SC8 is printed in the upper right corner of the front panel to identify the board.

2 Board Introduction

Table 1 Board attributes

property	Specification
Single board size (HxWxD)	40mmx399mmx355mm
SDRAM	1GB
Board power consumption	24W~44W
Number of interfaces	48 10M/100M/1000M adaptive RJ-45 electrical interfaces
Interface transmission rate	10M/100M/1000M

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The host models that the board is compatible with under different software versions are different. Please refer to the corresponding version manual according to the host model and software version. Confirm the compatibility of the board.

The 10/100/1000M electrical interface uses an RJ-45 connector.

Figure 1 Schematic diagram of an RJ-45 connector

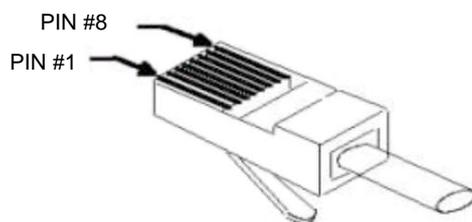


Table 2 RJ-45 GE port pin assignment

Pin Number	10Base-T/100Base-TX/1000Base-T	
	Signal	Function
1	MX_0+	Sending and receiving data
2	MX_0-	Sending and receiving data
3	MX_1+	Sending and receiving data
4	MX_2+	Sending and receiving data
5	MX_2-	Sending and receiving data

Pin Number	10Base-T/100Base-TX/1000Base-T	
	Signal	Function
6	MX_1-	Sending and receiving data
7	MX_3+	Sending and receiving data
8	MX_3-	Sending and receiving data

3 Related Materials

For detailed instructions on board installation, see the installation guide that came with the host.

For host software upgrade instructions, see the release notes.

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