

FCC ID:LK4GB-1000

GB-1000 Iwill four ports thin server

THIN SERVER	
	A
CPU	PGA370
GTL	1
CHIPSET	VIA693A+596B
PCI SLOT	1 W/RISER CARD
LAN	INTEL82559 * 4
ULTRA 160(Optional)	N/A
ATA66 IDE*2	YES
FDD	YES
KEYBOARD	YES W/CABLE
PS/2 MOUSE	N/A
Hardware A20gate	YES
CPU FAN	1
SYS FAN	2
DOC	DIP32*1 OR SMD32*2
USB	1
2S, 1P	YES
POWER CON.	ATX 20PIN
LAN LED	FORNT+BACK
SCSI 68PIN	N/A
FORNT CON.	RESET+IDE+POWER
CMOS CLEAR	YES
PCB SIZE	24*17CM
HDD DEVICE	N/A
POWER SUPPLY	180W 5V 16A/12V 7A
ACPI	N/A

User manual

Fan Connector

JP1	FAN1
JP11	FAN2
JP12	FAN3
JP13	FAN4

CPU ratio JP3

ratio	1-5	2-6	3-7	4-8
3.5X	ON	OFF	ON	OFF
4X	OFF	ON	ON	ON
4.5X	OFF	ON	ON	OFF
5X	OFF	OFF	ON	ON
5.5X	OFF	OFF	ON	OFF
6X	ON	ON	OFF	ON
6.5	ON	ON	OFF	OFF
7X	ON	OFF	OFF	ON
7.5X	ON	OFF	OFF	OFF
8X	OFF	ON	OFF	ON

FSB speed JP5

FSB	JP5 (OTHER OFF)
66Mhz	8-7,6-5(DEFAULT)
100Mhz	8-7
133Mhz	OFF

FORNT PANEL JP6

RESET:1-2

POWER LED: 3-4

IDE LED:5-6

CMOS RAM CLEAN JP7

1-2	NORMAL
2-3	CLEAN (MUST ON POWER-OFF SETTING)

DOC SELECTOR JP8 (SMD TYPE U23,24)

ADDRESS	JP8 OTHER OFF
C800-C9FF	1-2 ON
D000-D1FF	3-4 ON
D800-D9FF	5-6 ON

DOC SELECTOR JP9 (DIP TYPE U21)

ADDRESS	JP9 OTHER OFF
C800-C9FF	1-2 ON
D000-D1FF	3-4 ON
D800-D9FF	5-6 ON

LAN PORT LED JP10

	100MBPS	ACTIVE/LINK
LAN PORT 1	1-3	2-4
LAN PORT 2	5-7	6-8
LAN PORT 3	9-11	10-12
LAN PORT 4	13-15	14-16

P S/2 keyboard connector J6

1	Keyboard Data
2	NC
3	GND
4	VCC
5	Keyboard Clock

FCC GUIDELINES

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.
- Use only shielded cables to connect I/O devices to this equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference. (2) This device must accept any interference received, including interference that may cause undesired operation.

Information to User:

- ☞ ***Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. Shielded interface cable, if any, must be used in order to comply with emission limits.***

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