



About your Inspextor/Server

Disclaimer

This document is designed to assist beginning Inspextor users with their new system. It is not designed as a replacement for reading the distribution documentation. The purpose of this guide is to provide an easy description of how your system has been setup and configured. All system configurations may be changed using their corresponding setup program. Refer to your distribution's documentation for more information.

The Inspextor includes a rack mounted server where redundancy for all lighting policies, as well as the ability to control single component separately is achieved via a unique tagging protocol. Other features include a master control function which enables the user to manage all system elements with a single button, or the individual granularity to control every component one by one. The Inspextor/server can chart Kw consumption, energy savings, and the ambient temperature simultaneously. The Inspextor offers a timeline function which provides users the past, present and future event schedules at a glance.

MEMORY

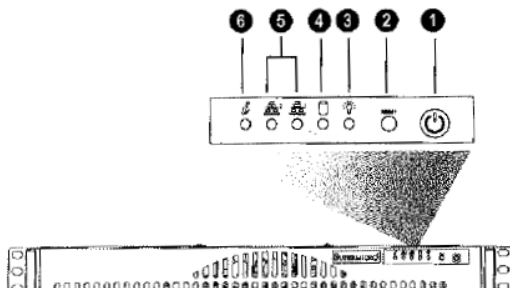
Unbuffered (UDIMM) DDR3 Memory				
DIMM Slots per Channel	DIMMS Populated per Channel	DIMM Type	POR Speeds	Memory Population Sequence
2	1	Unbuffered DDR3 DIMM	1600, 1333	A1, B1 (2 DIMMs)
2	1	Unbuffered DDR3 DIMM	1600, 1333	A1, B1, A2, B2 (4 DIMMs)

Note: Use memory modules of the same type, speed, frequency and size.



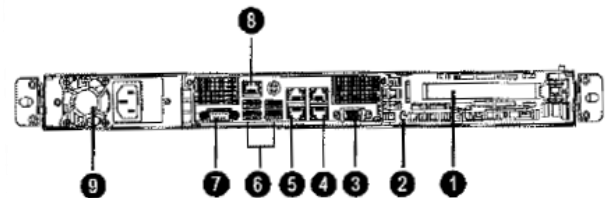
Front View & Interface

No.	Description
1	Power Button
2	Reset Button
3	Power LED
4	Device Activity LED
5	LAN1 LED & LAN2 LED
6	Information LED



Rear View

No.	Description
1	PCI-E Expansion Slot (w/riser card)
2	UID
3	VGA Port
4	GbE LAN1/2 Port
5	GbE LAN3/4 Port
6	USB 0/1/2/3 Ports
7	COM1 Port
8	Dedicated LAN for IPMI
9	Single/Redundant Power Supply Module



Beep Codes

BIOS Error Beep Codes		
Beep Code/LED	Error Message	Description
1 beep	Refresh	Circuits have been reset. (Ready to power up)
5 short beeps + 1 long beep	Memory error	No memory detected in the system
8 beeps	Display memory read/write error	Video adapter missing or with faulty memory
OH LED On	System OH	System Overheat