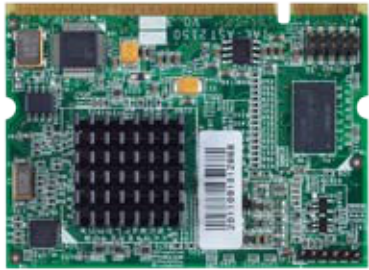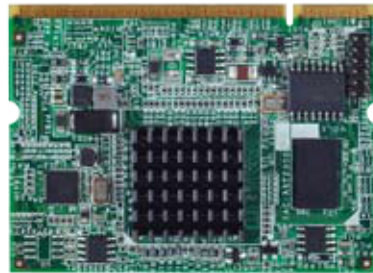# IAC-AST2150
IAC-AST2500

Lanner IPMI Cards

IAC-AST2150

IAC-AST2500

Features

IPMI (Intelligent Platform Management Interface)
Lanner IPMI cards IAC-AST2150 and IAC-AST2500 fit into Lanner network appliances to enable remote administration and monitoring of system health based on the IPMI standard.

Centralized Management and Remote Configuration
With Lanner's IPMI add-on cards, network appliances can be managed from a central location. Remotely configure, install, reboot and shut down through firewalls and NATs.

OPMA Interface and IPMI 2.0 Compliant
IAC-AST2150 and IAC-AST2500 are IPMI 2.0 compliant and are installed in the OPMA slot in Lanner network appliances.

Faster and More Secure
The IAC-AST2500 support Gigabit management port, also it provides individual management alone with higher security level.

UI Customization Service
Lanner can create a customized IPMI that features your brand.

IPMI/IPKVM Features

1. Browsers and OS Support

1-1. Browsers Support
- Internet Explorer 7, 8.
- Firefox 3.0 and above.
- Google Chrome 2.0 and above.
- Safari 3.0 and above.
- Opera 9.64 and above.

2. OS supports

2-1. Host Operating System
- Windows Server 2003 32/64-bit
- Windows Server 2008 32/64-bit
- Red Hat Enterprise Linux 5.x 32/64-bit
- SuSE Linux Enterprise Server 10.x 32/64-bit
- SuSE Linux Enterprise Server 11.x 32/64-bit

2-2. Client Operating System
- Windows XP
- Windows Vista
- Windows Server 2003 32/64-bit
- Windows 7 32/64-bit
- Fedora Core 9 and above 32/64-bit
- Red Hat Enterprise Linux 5.x 32/64-bit
- Mac OS X

3. Basic Web Function
Site Map
- Dashboard
- Server Health
    - Sensor Readings
    - Event Log

- Configuration
    - DNS
    - Mouse Mode
    - Network
    - Network Link
    - NTP
    - PEF
    - Remote Session
    - Services
    - SMTP
    - SSL
    - Users
    - Virtual Media
- Remote Control
    - Console Redirection
    - Server Power Control
- Maintenance
    - Firmware Update
    - Preserve Configuration
    - Restore Factory Defaults
    - System Administrator

Specifications

	IAC-AST2150	**IAC-AST2500**
Chipset	Aspeed AST2150	Aspeed AST2500
Ethernet Speed	10/100Mbps	10/100/1000Mbps
KVM Resolution	1600x1200	1920x1200
VGA	included	included
Software	AMI SPX code base	AMI SPX code base
Connector	SO DIMM DDR2	SO DIMM DDR3
Flash ROM Type	16MB SPI ROM	32MB SPI ROM
Memory	128MB	1GB
Support	FW-8865, FX-3210	FX-7220, FW-8895, FW-8893
Dimensions	67.6 x 50mm	67.6 x 50mm

Ordering Information

IAC-AST2150	IPMI card for FW-8865 and FX-3210
IAC-AST2500	IPMI card for FW-8893, FW-8895 and FX-7220

Figure: Dashboard screenshot