## Embedded Computer > Add-on Card > Remote Management Module

## iRIS-2400

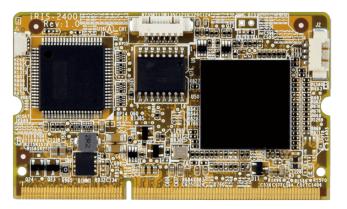
IPMI 2.0 adapter card with AST2400 BMC chip for DDR3 SO-DIMM socket interface

## Features

- 1. IPMI 2.0 based remote management
- 2. Out-of-Band management
- 3. Hardware health monitor
- 4. Secured remote KVM or virtual media
- 5. Remote power contro



Physical Characteristics	
Dimensions (LxWxH) (mm)	68 mm x 40 mm
Net Weight	12g
Storage	
Storage	Description: IPMI 2.0 adapter card with AST2400 BMC chip for DDR3 SO-DIMM
Other Features	
iRIS	IPMI 2.0 Based Management
	» BMC stack with a full IPMI 2.0 implementation
	» Customizable sensor management
	OS Platform Independent
	Hardware Health Monitor
	» System/CPU temperature
	» Fan speeds
	» Voltage
	» Chassis intrusion
	» Power supply failed
	» FRU (Field Replaceable Unit)
	Event Log
	» BIOS event
	» Hardware health monitor event
	» Sensor readings
	Notifications
	» Email alerts
	» SNMP traps
	LDAP Support
	» Direct LDAP support from the device
	» Open LDAP (Generic LDAP) supported
	Media Redirection
	» Simultaneous floppy, Hard disk or USB and CD or DVD redirection





» Efficient USB 2.0 based CD/DVD redirection with a typical speed of 20XCD
» Support for USB key
» Completely secured (Authenticated or Encrypted) remote KVM or virtual media
Remote Power Control
» Remote power control
» Keyboard, Video & Mouse (KVM) over IP (iRIS-2400 only)
» Serial over LAN (SOL)
User Management
» IPMI based user management
» Added security with SSL (HTTPS)
» Multiple user permission level
» Multiple user profiles
Web-based Configuration
» Full configuration using web UI
» Fail-safe firmware upgrade
» Multi-language support in Web interface with English as the currently supported language

## Ordering Information

iRIS-2400-R10

IPMI 2.0 adapter card with AST2400 BMC chip for DDR3 SO-DIMM socket interface