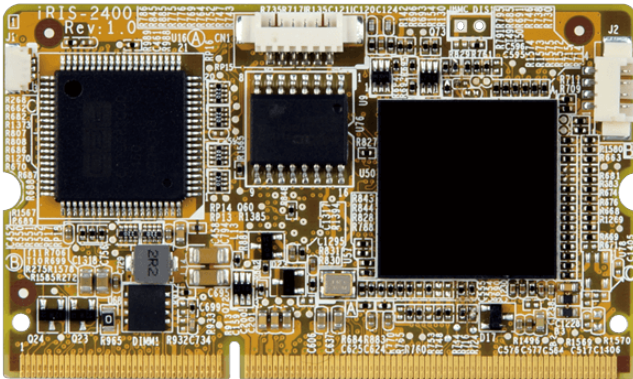


# iRIS-2400

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



## Specifications

| 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 |
|---------------|-------------------------------------------------------------------------------|