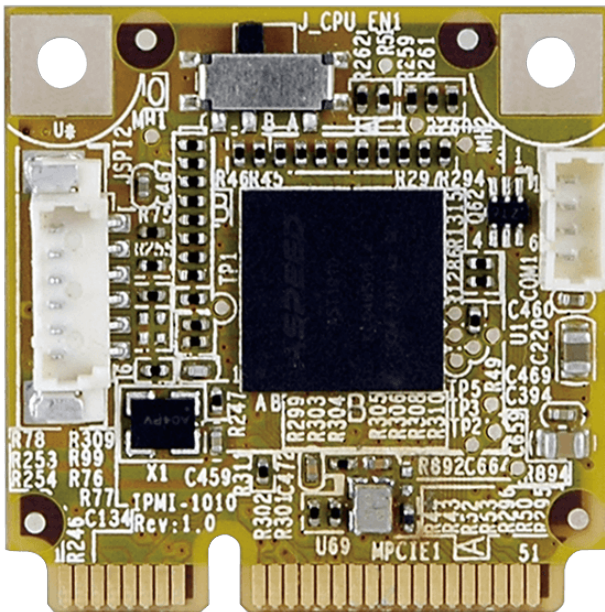


## iRIS-1010

IPMI 2.0 adapter card with AST1010 BMC chip (W/O KVM over IP function) for mini PCIe socket interface



## Features

1. IPMI 2.0 based remote management
2. Out-of-Band management
3. Hardware health monitor
4. Remote power control

## Specifications

Physical Characteristics	
Dimensions (LxWxH) (mm)	30mm x 30mm
Net Weight	4g
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
	» 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-1010-R10	IPMI 2.0 adapter card with AST1010 BMC chip (W/O KVM over IP function) for mini PCIe socket interface
---------------	---