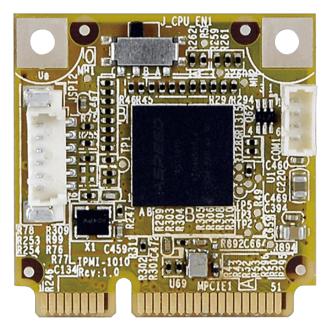
Ordinateur embarqué > Carte d'extension > Remote Management Module

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