

Features:

- RMI Alchemy AU1250 500MHz high performance processor with MAE (Media Acceleration Engine)
- Provide hardware decode for MPEG 1/2/4 and WMV9.
- Extremely durable in harsh environments.
- Compact form factor.
- Low power consumption.
- No cooling fan required.
- Built-in TTL and LVDS TFT LCD interfaces and touch controller.
- Standard peripheral device interface connectors include Ethernet, Serial, USB ports, CompactFlash memory, and audio.
- Preinstalled Windows® CE5.0 or Gnu/Linux with Rev2.6.18 kernel embedded operating system.
- Windows® CE5.0 SDK or ARM-LINUX_GCC tool chain for user application software development.

Packing List

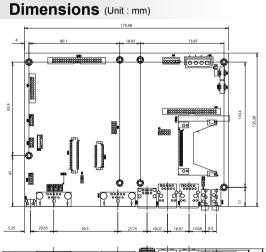
- 1 x KAMIO-1251 single board computer
- 1 x Utility CD includes application tools, SDK, and technical document

1 x 256MB CompactFlash card with built-in Windows® CE5.0 or ARM-Linux kernel Rev2.6.18 $\,$

Ordering Information

Part No.	Description
KAMIO-1251-CE5/-R10	RMI Alchemy AU1250 RISC-based embedded SBC with 256MB CompactFlash card and built-in Windows® CE5.0 OS
KAMIO-1251-UX/-R10	RMI Alchemy AU1250 RISC-based embedded SBC with 256MB CompactFlash card and built-in ARM-Linux kernel Rev2.6.18





Options

Part No.	Description	
KAMIO-VGA01-R10	LCD TTL interface to analog VGA output module	
KAMIO-WL01-R30	Wireless LAN module supports 802.11b/g for KAMIO-1251-CE5/-R10 only.	
KAMIO-1251-CE5/BSP/-R10	Windows® CE5.0 board support package for KAMIO-1251	
KAMIO-1251-UX/BSP/-R10	Embedded-Linux kernel 2.6.18 board support package for KAMIO-1251	