








Board Specifications

■ CPU	<ul style="list-style-type: none"> ■ INTEL[®] Atom Dual-Core N550 CPU(45nm,FSB 667MHz,1.50GHz,512KB*2 L2 Cache) ■ INTEL[®] Atom Single-Core N455 CPU(45nm,FSB 667MHz,1.66GHz,512KB L2 Cache)
■ Chipset	<ul style="list-style-type: none"> ■ INTEL[®] Atom N455 / N550 + NM10 chipset ■ Build-in INTEL[®] GMA 3150 Graphics Core (DVMT Max. 384MB)
■ Memory	<ul style="list-style-type: none"> ■ 2 * SO-DIMM Sockets for un-buffered Single Channel DDR3 667/800 SDRAM up to 2 GB
■ Expansion Slots	<ul style="list-style-type: none"> ■ 1 * PCI slot ■ 1 * Mini PCI-E socket
■ Storage	<ul style="list-style-type: none"> ■ 4 * Serial ATA2 3Gb/s connectors support RAID 0, 1, JBOD ■ 1 * IDE connector
■ Audio	<ul style="list-style-type: none"> ■ VIA VT1705 HD Audio Code with 6-Channel
■ Ethernet LAN	<ul style="list-style-type: none"> ■ Realtek RTL8111E PCI-E Gigabit Ethernet LAN
■ USB	<ul style="list-style-type: none"> ■ Embedded 7 * USB 2.0/1.1
■ Special Features	<ul style="list-style-type: none"> ■ Support ACPI S3 ■ Support CPU Smart FAN & DC FAN
■ LVDS	<ul style="list-style-type: none"> ■ Onboard 18-bit Single Channel LVDS connector
■ Rear Panel I / O	<ul style="list-style-type: none"> ■ 4 * USB 2.0/1.1 ports ■ 1 * PS/2 KB/MS connector ■ 2 * RJ-45 port ■ 1 * Audio I/O port (Line-in, MIC and Line-out) ■ 1 * VGA port ■ 1 * COM port
■ Internal I / O	<ul style="list-style-type: none"> ■ 3 * USB 2.0 ports ■ CPU / Chassis Fan connectors ■ 1 * 24-pin ATX Power connector ■ 1 * COM header (COM2 for RS-232/422/485) ■ 1 * AUDIO_IN header ■ 1 * Parallel header ■ 1 * GPIO header
■ BIOS	<ul style="list-style-type: none"> ■ Award 8MB DIP-SPI Flash ROM
■ Functional	<ul style="list-style-type: none"> ■ ATM, Automation, medical Equipment, Security, Networking, POS, General Application, Gaming Machine, Transportation, Financial Application
■ Packing	<ul style="list-style-type: none"> ■ Color Box Dimension : 200(W) x 200(D) x 70(H)mm ■ Cases Gross Weight : 15.4KGS ■ Cases Net Weight : 10.3KGS ■ 20 PCS / Cases, Case size : 720(L) x 410(W) x 200(H)mm
■ Certificate	<ul style="list-style-type: none"> ■ CE, FCC, RoHS
■ Temperature	<ul style="list-style-type: none"> ■ Operating within 0~60 centigrade (Suggest to use system FAN) ■ Storage within -20-85 centigrade
■ Form Factor	<ul style="list-style-type: none"> ■ Mini ITX Form Factor(170mmx170mm)

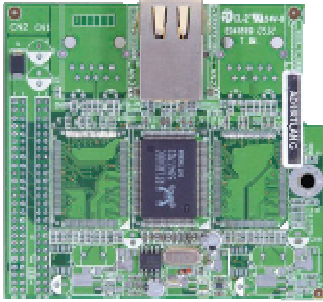
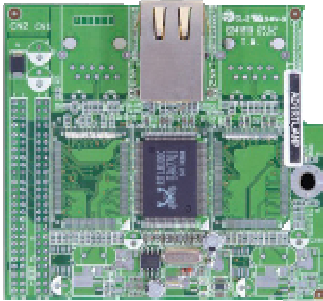
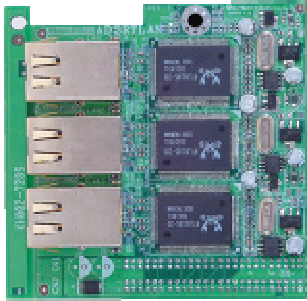
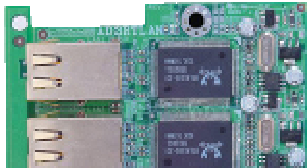

*For further information please visit the website at <http://www.jetway.com.tw>

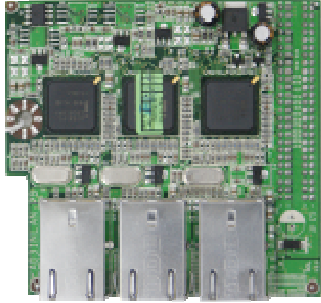
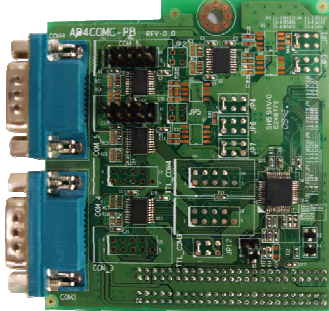
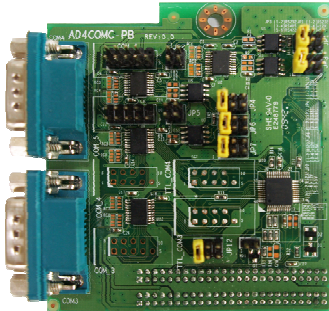
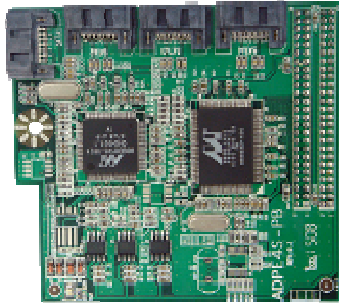
*The Specification may be changed without further notice.

 **Product Accessories**

G04-MJW121C-F	G03-NC9C-LF	G02-DVD5-F	G01-COM9-20A-F
			
G01-IDE44-22-F	F04-	G01-SATA-BK-A-F	
			

Expansion Daughter-boards (Optional)

JAD1RTLNG		Specifications:
		1 * Realtek RTL8110SC PCI Gigabit LAN
		Accessories
JAD1RTLNP		Specifications:
		1* Realtek RTL8100C PCI 10/100m LAN
		Accessories
JAD3RTLNG		Specifications:
		3 * Realtek RTL8110SC PCI Gigabit LAN
		Accessories
JAD3RTLNP		Specifications:
		3 * Realtek RTL8100C PCI 10/100m LAN
		Accessories
JAD1INLANG		Specifications:

		Onboard Intel 82541 PI PCI Giga LAN * 1
		Accessories
JAD3INLANG		Specifications:
		Onboard Intel 82541 PI PCI Giga LAN * 3
JAD4COMC1		Specifications:
		COM port * 2
JAD4COMCB		Accessories
JADPE4S		Specifications:
		COM port * 2
JADPE4S		Accessories
JADPE4S		Specifications:
		Support 4 * SATA II 3Gb/s ports
JADPE4S		Accessories