

## LOW-COST INDUSTRIAL NODE

- Intel Atom or i5 Processor Options
- 160GB Hard Drive
- 2GB RAM, 4GB Optional
- Lightweight, Rugged Aluminum Chassis
- Compact Form Factor
- Fanless Design
- Low Power Consumption
- Windows XP Pro, Windows 7 Optional



### Specifications

#### COMPUTER:

Processor		Intel ATOM Dual Core, 1.83GHz, 512KB x2 L2 Cache or Intel i5 2.46 GHz, 3MB Cache
RAM	ATOM	2GB SODIMM, DDR3-800 (Standard), Optional 4GB (Windows 7 Only)
	i5	2GB SODIMM, DDR3-1333 (Standard), Optional 4GB (Windows 7 Only)
Mass Storage		160GB Hard Drive, 2.5" SATA, 5400 RPM
Operating System		Windows XP Professional or Windows 7
Expansion	ATOM	PCI, 32 Bit
	i5	PCIx16, Mini PCI

#### INTERFACE:

	ATOM	INTEL i5
I/O Ports	(1) LAN, (2) RS232 Serial Ports, (4) USB 2.0, (1) VGA, (2) PS/2, (1) LPT Port and Audio	(2) LAN, (2) RS232 Serial Ports, (6) USB 2.0, (1) VGA, (2) PS/2, and Audio

#### PHYSICAL:

Dimensions (W x H x D)	13.06" x 2.36" x 7.90" (331mm x 60mm x 200mm)
Weight	3.5 lbs (1.59 kg)
Material	Aluminum
Color	Thunder Blue Epoxy Powder Coat
Mounting	Four Hole Flange Mounting (#10 Hardware)

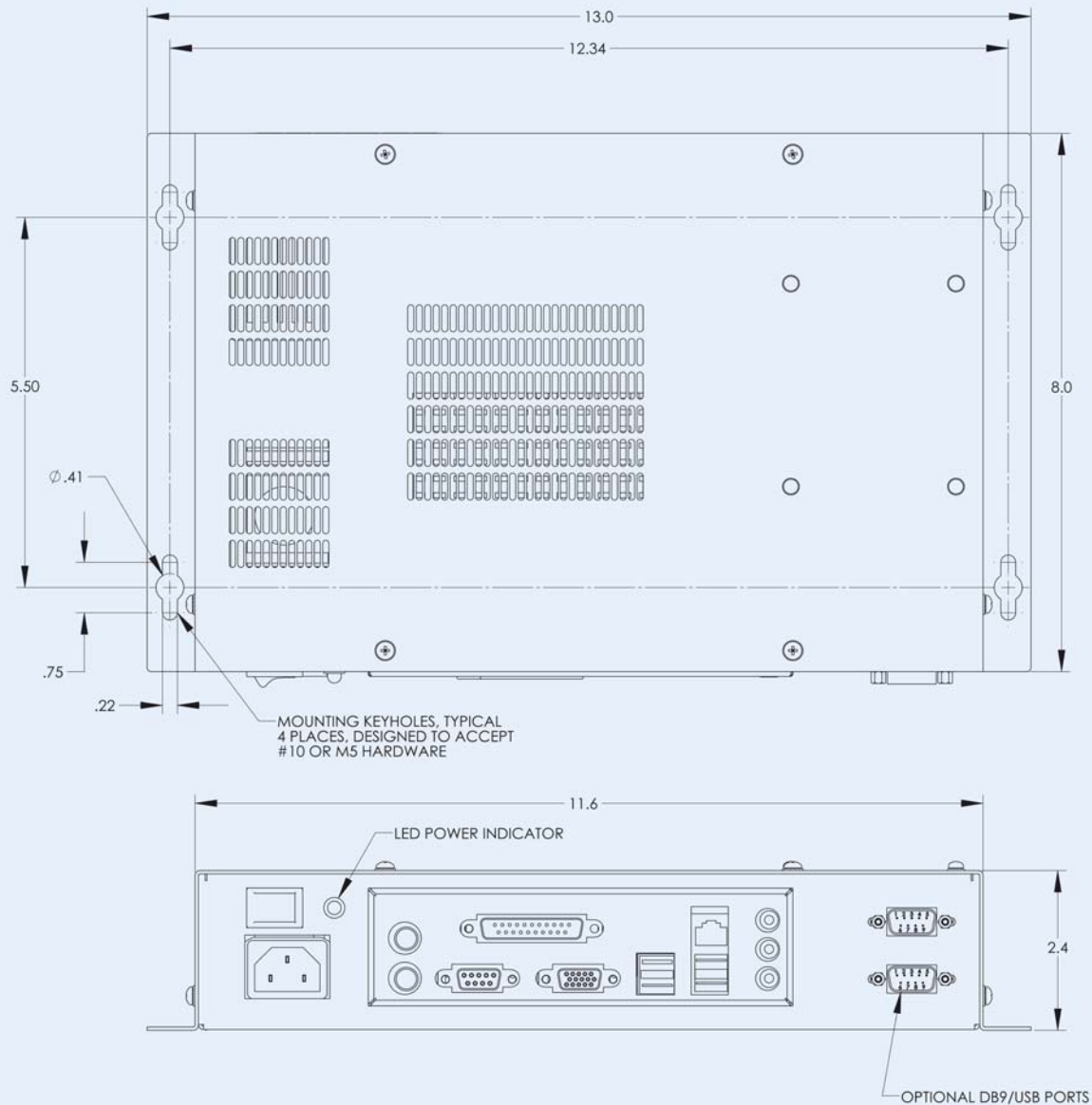
#### ELECTRICAL

Voltage	100-240VAC 50/60HZ
Current	0.25 Amps
Power Consumption	31 Watts

#### ENVIRONMENTAL

Shock	10G, 3 Axis, 11ms
Vibration	10Hz to 500Hz, 1G
Humidity (operating)	20% to 95% (non-condensing)
Temp. (Operating)	0° to 45° C

## Fanless PC Outline Drawing



**COMARK CORPORATION**

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