



## Features



- Fanless Design
- Intel Atom Z510P 1.1GHz CPU built-in, upgradable to Z530P 1.6GHz Processor
- 1GB DDR2 400MHz DRAM built-in
- 9~32V DC Wide Range Power Input
- Front Panel IP65
- Support m-SATA Device
- Sealed Resistive Touch Screen

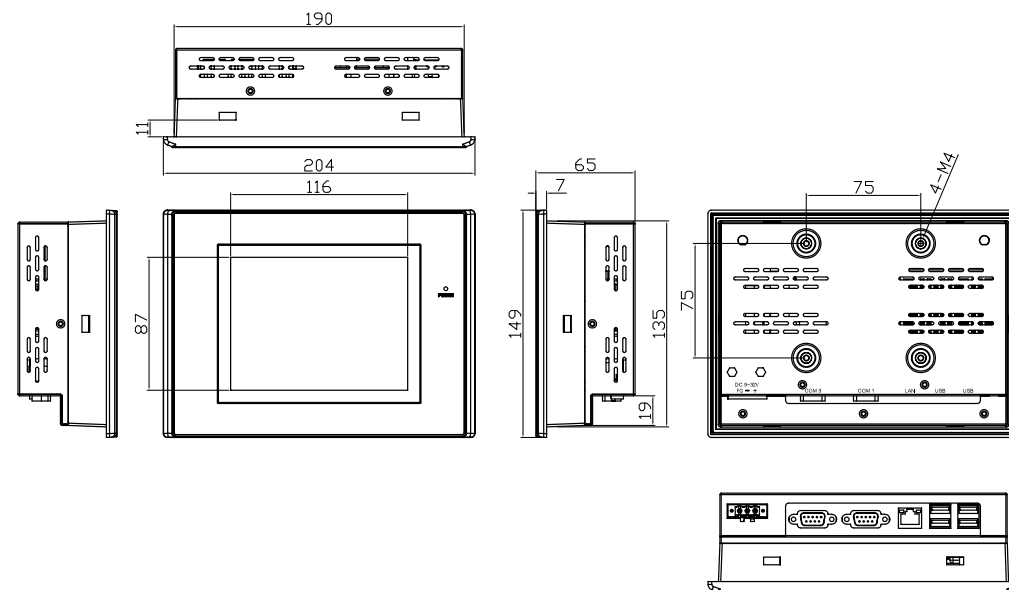
## Specifications

System	
CPU	Intel Atom Z510P 1.1GHz CPU built-in, upgradable to Z530P 1.6GHz Processor
DRAM	1GB DDR2 400MHz DRAM built-in default
Storage	1 x 2.5" SATA HDD / m-SATA
Rear side I/O port	<ul style="list-style-type: none"> <li>• 4 x USB 2.0 Connectors</li> <li>• 1 x RJ-45 LAN Connector</li> <li>• 1 x DB-9 RS232 (COM 3)</li> <li>• 1 x DB-9 RS232/422/485 (COM 1) Default:RS-485</li> <li>• 1 x 3 Pin DC Power Input Terminal Block</li> </ul>
Touch Screen	Analog Resistive Type
Power supply	9~32V DC

Display	
LCD	5.7" Color TFT
Luminance (cdm <sup>2</sup> )	400
Contrast Ratio	300:1
Max. Colors	262K
Resolution	640x480
Viewing angle	140/100
Backlight Lifetime	40,000 hrs

Mechanical	
Construction	Plastic Molding Front Panel and Steel Housing
Dimensions (W)x(H)x(D) mm	204x149x65
Ratings	204x149x65
Mounting	Panel and VESA 75 Mount

## Dimension



Environmental	
Operating Temperature	0~50°C
Storage Temperature	-20~60°C
Storage Humidity	10~90% @40°C, non-condensing
Certificate	CE/FCC Class A