

NEW

# ACS-2675C

PCI-Expansion Box PC/Intel GM45 Socket P Platform



## Features



Intel Core 2 Duo Fanless Design



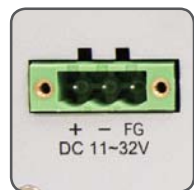
2 SATA HDD Space



PCI or PCIe Expansion Slot



HDMI Output



Wide Range DC 9~32V Power Input

# ACS-2675C

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### New Design

**Cable less!**  
Integrated DF connector

**More Reliable!**  
Using PC104 type connector instead of golden finger slot for PCI and PCIe raiser card interface

**On board wide range DC input, Switching regulators design, better voltage transfer efficiency and lower working temperature**

**All solid capacitors**

**Long life COMS Battery:CR2477, Offer 5 years using**

### Before

**Lots of cable for I/O Storage, and Power...etc**

**Normal PCI interface raiser card**

**Single voltage input, need more devices. Linear regulators design**

**Normal RTC 200/220 mA battery**

**Electrolysis electric capacity on board**

# ACS-2675C Series

PCI-Expansion Box PC/Intel GM45 Socket P Platform

## Specifications

<b>Model No.</b>	<b>ACS-2675C</b>	
<b>System</b>		
<b>Processor</b>	Intel Socket P Core 2 Duo 45nm Processor, P8600 2.4GHz FSB1066/800/667MHz	
<b>System Chipset</b>	Intel GM45 + Intel ICH9M-E	
<b>External I/O Port</b>	<b>Rear Side:</b> <ul style="list-style-type: none"> <li>• 2 x RS-232</li> <li>• 1 x VGA</li> <li>• 1 x HDMI</li> <li>• 2 x RJ45 GbE LAN</li> <li>• 4 x USB 2.0</li> <li>• 1 x Mic-in, Line-Out</li> <li>• 1 x DC Power input 3 Pin terminal block connector</li> <li>• 1 x Additional terminal block for switch</li> <li>• 2 x LED Indication</li> </ul>	<b>Front Side:</b> <ul style="list-style-type: none"> <li>• 1 x Power on/off</li> <li>• 1 x 5 Pin terminal block for GPIO (optional)</li> <li>• 1 x RS-232</li> <li>• 1 x RS-232/422/485</li> <li>• 2 x USB 2.0</li> </ul>
<b>System Memory</b>	2 x 204 Pin DDR3 SO-DIMM slot, up to 8GB 800/1066 SDRAM	
<b>Storage</b>	<ul style="list-style-type: none"> <li>• 2 x 2.5" SATA HDD Space</li> <li>• 1 x CF Slot (External)</li> </ul>	
<b>Power Input</b>	DC 9~32V	
<b>Expansion Slots</b>	2 x PCI / 1 x PCI + 1 x PCIe x1 for option	
<b>OS Support</b>	Windows XP Embedded, Windows Embedded Standard 7	
<b>Mechanical</b>		
<b>Construction</b>	Aluminum Molding Heat sink + Steel Chassis	
<b>Color</b>	Silver	
<b>Mounting</b>	Wall mount	
<b>Dimension</b>	268(W)x195(H)x125.7(D) mm	
<b>Net Weight</b>	TBD	
<b>Environmental</b>		
<b>Operating Temperature</b>	0~50 °C	
<b>Storage Temperature</b>	-20~60 °C	
<b>Storage Humidity</b>	10~90% @40 °C non-condensing	
<b>Certificate</b>	CE/FCC Class A	

### Ordering Information

Model	Description
ACS-2675C	Fanless Box PC , Intel P8400 processor with Intel GM45+ICH9ME Chipset, 2GB DDR3 memory, 160GB 2.5" SATA HDD, 2 PCI slot, 9~32 VDC power input with adaptor

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unit:mm

## Dimensions

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