

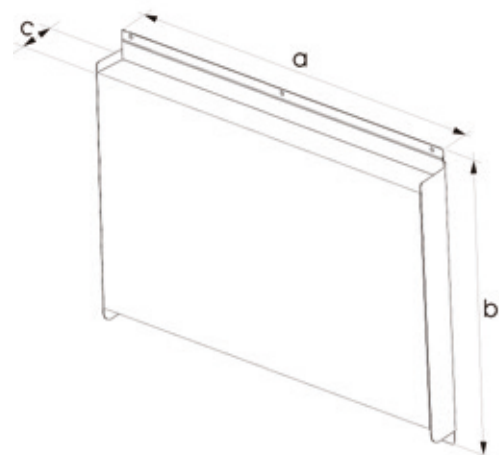
TECHNICAL DATA

DB 670	
Product Type	Compact box PC
General characteristics	
Processor	Intel® mobile Core™ i5/i3 fan
Chipset	Intel® HM55
Memory	1GB to 4GB DDR 3 RAM
Expansion slots	1 PCIe x16 slot 1 PCIe Mini card slot
Operating systems	Microsoft Windows XP/7
Power Supply	90 - 264 VAC auto range
	24VDC optional
Power consumption	25 W
Guarantee	24 Months ¹
Drives	
Mass Memory	2,5" HDD at 60 GB (optional Flash Memory)
Additional Drives	Compact Flash reader on slot optional
Interfaces	
LAN/Ethernet	Dual PCIe GbE controller
USB	5 x USB 2.0 (4 x external, 1 x internal)
Serial Interface	1 x RS232 (ext), 1 x RS -232/422/485 (int)
Display	1 free VGA port (dual display architecture)
Multimedia	Mic in, Line out
Watchdog Functions	
CPU Temperature	Surveillance onboard, auto throttling control when CPU overheats
Fan rotation	Surveillance onboard
Ambient Conditions	
Vibration resistance	0,67G (5-500Mhz)
Shock resistance	300G/2ms
EMC	EN 55011, 55022, 500081
Temperature	+5°C to +45°C max.
Relative humidity	5% to 80% at 25°C (no humidity/condense)
Authorization	CE
Mechanical Characteristics	
PC Unit	Powder coated, EMC proofed



Dimensions [mm]	
a:	368
b:	289
c:	55
Weight	ca. 6 kg

¹ warranty ex works, normally 24 months, fixed at order.
All data refer on print date, errors and changes excepted



HIGHLIGHTS

- Intel® i3/i5 mobile
- Low mounting depth
- High power efficiency
- High performance
- Dual LAN



DB 670 CONFIGURATION

MONITOR

no configuration

PROCESSOR

Intel® mobile Core™ i3 fan

Intel® mobile Core™ i5 fan

MEMORY

1 GB

2 GB

4 GB

STORAGE

HDD 2.5" min 60 GB

SSD MLC drive 40GB⁴

DRIVES

No drives

POWER

110/230 VAC, auto-switch fanless

24 VDC fanless

FRONT

no configuration

OPERATING SYSTEM

Microsoft Windows XP Prof. MUI

Microsoft Windows 7 Prof. English

Microsoft Windows 7 Ult. MUI

Microsoft Windows 8

Microsoft Windows 10

No operating System

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YOUR ORDER CODE: DB 670

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NOTES:

⁴ SLC Drive available upon request