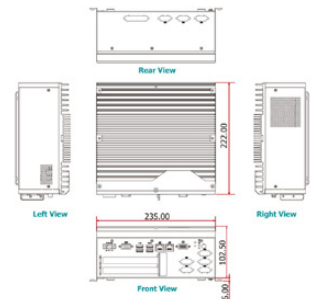


EMBEDDED COMPUTER / FANLESS SYSTEMS

Acubens-6422-1-6040 - Fanless System

Article number: Acubens-6422-1-6040



Industrial PC, Fanless, CPU type: Intel® Core™ i7-4770TE Processor, CPU frequency: 2,3 GHz, 4 CPU cores, L2 Cache: 8 MB, Frequency: 1333 / 1066 MHz

GENERAL DATA	
Type	Industrial PC
Series	Acubens
Power button	Yes
Reset button	Yes
Cooling	Fanless
CPU	
CPU type	Intel® Core™ i7-4770TE Processor
CPU generation	4te Generation Intel® Core™ CPUs
CPU family	Intel® Core™ i7
CPU socket	LGA1150
CPU frequency	2.3 GHz
CPU frequency max.	3.3 GHz
CPU cores	4
L2 cache	8 MB
Hyperthreading	No
Embedded	Yes
MEMORY / RAM	
Socket type	SO-DIMM Socket
Number of slots	2
Storage type	DDR3
ECC	No
Frequency	1333 / 1066 MHz
Voltage	1.5 V
Capacity	16 GB

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EMBEDDED COMPUTER / FANLESS SYSTEMS
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STORAGE	
Bays 2.5 inch	2
Interface for bays	SATA 3.0
Amount connections for bays	2
GRAPHICS	
Graphic type	On board integrated
Graphic chip (GPU)	Intel® HD Graphics
Graphic memory	Shared
Direct X Level	Level 11
OpenGL	4.0
VGA	1
Amount simultaneous displays	3
Resolution max.	1920 x 1200
ADDITIONAL INTERFACES	
RS-232	4
RS-232/422/485	2
USB 2.0	2
USB 3.0	2
EXPANSION SLOTS	
PCI	2
ETHERNET	
Connector TX	RJ45
10/100/1000BaseTX Ports	2
POWER SUPPLY	
Power supply V DC	9 - 36 V DC
Power supply connector	Terminal block, 3-pin
PHYSICAL CHARACTERISTICS	
Housing material	Aluminium / SGCC
Dimensions (W x H x D)	235 x 102.5 x 222 mm
Mounting	Wall mount
ENVIRONMENTAL	
Operating temperature range	0 - +45 °C
Storage temperature range	-20 - +85 °C
Vibration	IEC 60068-2-64
Shock	3 G, 11 ms
APPROVALS	
CE	Yes
FCC	Class A
RoHS	Yes


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