

INDUSTRIAL PC / EMBEDDED COMPUTER

Alderamin-3386-2-6700 - Fanless System

Article number: Alderamin-3386-2-6700



Industrial PC, Fanless, CPU type: Intel® Core™ i7-6700TE Processor, CPU frequency: 2,4 GHz, 4 CPU cores, L2 Cache: 8 MB, frequency: 2133 MHz

GENERAL DATA	
Type	Industrial PC
Series	Alderamin
Power button	Yes
Reset button	Yes
Cooling	Fanless
CPU	
CPU type	Intel® Core™ i7-6700TE Processor
CPU generation	Skylake
CPU family	Intel® Core™ i7-6700
CPU socket	FCLGA1151
CPU frequency	2.4 GHz
CPU frequency max.	3.4 GHz
CPU cores	4
L2 cache	8 MB
Hyperthreading	Yes
Embedded	Yes
MEMORY / RAM	
Socket type	SO-DIMM
Number of slots	2
Storage type	DDR4
ECC	No
Frequency	2133 MHz
Voltage	1.2 V
Capacity	32 GB

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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 integriert
Graphic chip (GPU)	Intel® HD Graphics 530
Graphic memory	Shared
Direct X Level	12
OpenGL	4.4
VGA	1
DVI-D	1
Display port	2
Amount simultaneous displays	3
Resolution max.	4096 x 2304 @ 60 Hz
ADDITIONAL INTERFACES	
RS-232	1
RS-232/422/485	2
USB 2.0	4
USB 3.0	4
Mic-in	1
Speaker-out	1
Other	Remote on/off, 10-pin
EXPANSION SLOTS	
PCI	1
mPCIe Full Size	2
ETHERNET	
Connector TX	RJ45
10/100/1000BaseTX ports	6
10/100/1000BaseTX PoE+ ports	4 (Optional)
POWER SUPPLY	
Power supply V DC	8 - 35 V DC
Power supply connector	Terminal block, 3-pin
PHYSICAL CHARACTERISTICS	
Housing material	Steel / Aluminium
Housing color	White
Ingress protection	IP20
Dimensions (W x H x D)	240 x 90 x 225 mm
Weight	4400 g
Mounting	Wall mount

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ENVIRONMENTAL	
Operating temperature range	-25 - +70 °C
Storage temperature range	-40 - +85 °C
Humidity	10 - 90 %
Vibration	IEC 60068-2-64, 5G
Shock	50 G, 11 ms
APPROVALS	
CE	Yes
FCC	Class A

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