

athletec®

INDUSTRIE - COMPUTER

athletec® FlatLine 1HE IPC- Komplettsystem



Spezifikationen

Processor-System	CPU	Intel Quad-Core Celeron J1900
	Speed	2.0 GHz
	L2 Cache	2 MB
	BIOS	AMI 64Mb SPI Flash
Memory	Technology	Dual channel DDR3L-1333
	Max. Cap.	8 GB (4GB per DIMM)
	Socket	DDR3 204-pin SO-DIMM x2
Expansion Slot	PCI	1x
	PCIe	1x
Graphics	Onboard	Chipset integrated Intel® HD Graphics
	VRAM	Shared system memory. It subjects to the OS.
	Video Interface	Dual independent display: choosing two interfaces from VGA (default), LVDS (default), and DVI
	Video Output	VGA: Supports up to 2560 x 1600 @ 60 Hz LVDS: 48 bit (Dual channel 24 bit) LVDS up to 1920 x 1200 @ 60 Hz DVI: Supports up to 2560 x 1600 @ 60 Hz Dual independent display: choosing two interface from VGA (Default), DVI and LVDS (Default)
Ethernet	Interface	10/100/1000 Mbps
	Controller	LAN1: Intel I211 LAN2: Intel I211
	Connector	RJ-45 with LED Connector x 2
I/O Interface	USB 2.0	1x USB 3.0 Rear I/O, 2x USB 2.0 Front I/O, six USB 2.0 (480Mbps, pin-header x6)
	Serial	Four RS-232/422/485
	Parallel	1 (EPP/ECP)
	PS/2	1 (for mouse and keyboard, an Y cable is included in the package)



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Spezifikationen

SATA	Max. Transfer Rate	300 MB/s
	Channel	2 (SATA2 can be configured as m-SATA)
Storage	2.5" HDD Bay	120 GB SATA 3 Solid State Disk (SSD) 2,5"
Watchdog Timer	Output	System reset
	Interval	Programmable, 1-255 sec/min
Miscellaneous	Audio Output	Intel High Definition audio interface (requires a audio extension module)
Environment	Temperature (operating)	0 ~ 60 °C
	Humidity	10 ~ 85% @ 40° C, non-condensing
Physical	Dimensions	480 x 44 x 300 mm
Power Supply	Power Adapter	FATX 1U 350W 100-240 VAC



Dimensions

Unit: mm [inch]

