

FES 5530

Fanless Embedded System Atom N2600 Dual Core 1.6GHz CPU 2.5-inch SATA HDD Drive Bay



» Features

- » Steel and aluminum rugged micro box
- » Fanless design embedded computer
- » Atom N2600 Dual Core 1.6GHz processor
- » Extended working temperature from -10°C to 50°C
- » VGA display port, 4 USB ports and 2 COM ports
- » One 2.5" SATA drive bay and 1 CFast slot
- » Wide Range 100~240V AC power input

» Specifications

Material:

Aluminum extrusion and heavy-duty steel, IP40

Embedded Board:

CPU Type:

Core Atom N2600 Dual Core 1.6GHz processor

Chipset: NM10 chipset

Memory: 204-pin DDR-III-800 SO-DIMM x 1, Max. 2 GB

Watchdog time: programmable WDT from 1 to 255 seconds

Video Input:

VGA video input

Drive bay:

1 x 2.5" SATA HDD drive bay

1 x CFast

Front Panel Control:

LED indicator for power and hard drive

I/O Port (Standard):

2 x COM ports, 1 for RS-232, 1 for RS-232/422/485

4 x USB ports, 4 for USB 2.0

1 x VGA or DisplayPort

1 x Ethernet ports, 10/100/1000Base-TX

1 x Audio (Mic-in/Line-out)

1 x VDC 5V power input connector

Power Supply:

Input: AC 100~240V, AC 25W adapter with lock

Output: DC 5V @ 5A

System Support:

Windows 7 Embedded, Linux

Color:

Silver-Black

Mounting:

Option for wall mount, din rail and VESA mount

Weight:

1.1lbs

Dimension:

6.31"(W) x 2.36"(H) x 5.33"(D)

Certification:

CE

Environmental:

Temperature

Operation: -10°C ~ 50°C (14°F ~ 122°F)

Storage: -20°C to 80°C (-4°F ~ 176°F)

Humidity: 10~90%, non-condensing

Vibration: 3 Grms w/CFast (5-500Hz, X,Y,Z directions)

» Ordering Guide

FES 5530:

Fanless embedded system, Atom N2600 Dual Core 1.6 GHz CPU, up to 2GB DDR3 SO-DIMM memory, 2 COM, 4 USB, VGA video input, 2.5" SATA HDD drive bay, 1 x CFast, silver-black color.

ACNODES

14628 Central Ave,
Chino, CA 91710
tel: 909.597.7588, fax: 909.597.1939

© Copyright 2013 Acnodes, Inc.
All rights reserved. Product description and product specifications are subject to change without notice. For latest product information, please visit Acnodes' web site at www.acnodes.com.