

POC-100 Compact Fanless Intel Atom D525 Surveillance Computer

Features

- Intel Atom D525 processor
- -20°C~60°C operating temperature
- 2 LAN, 2 COM
- Ideal for surveillance applications



Specifications

Processor	1.8 GHz Intel Atom D525
Chipset	Intel ICH8M chipset
System Memory	DDR3 800 SO-DIMM, 2 GB memory onboard
Graphics	Integrated Intel Graphics with GMA 3150 Technology
Storage	1 SATA port 1 mSATA slot
Expansion Slots	1 PCI Express Mini Card (full size with SIM socket)
Onboard USB	3 USB 2.0
Onboard LAN	Intel I210 10/100/1000
Wireless	802.11 b/g wireless PCIe Mini Card with antenna (optional)
Front Access	2 USB 2.0 ports 2 LAN ports 1 VGA port Power button
Back Panel I/O	1 USB port, 1 RS-232/422/485 COM port, 1 RS-232 COM port, 1 Wireless antenna jack 1 Audio jack; line-out, 1 8~25 V DC input
Dimensions (W x H x D)	149 x 44 x 105 mm (5.9" x 1.73" x 4.13")
Weight	1.0 kg / 2.2 lb.
Operating System	Windows 8, Windows 7, Ubuntu
Operating Temperature	-20°C ~ 60°C
Shock	Operating, 5 Grms, 5-500 Hz, 3 Axes (w/ SSD, w/o add-on card, according to IEC60068-2-64)
Vibration	Operating, 50 Grms, Half-sine 11 ms Duration (w/ SSD, w/o add-on card, according to IEC60068-2-27)
Power Supply	DC 8~25 V
Includes	Driver CD, Screws
Certifications	CE, FCC
Recommended Applications	Access control, Industrial control, Embedded surveillance, Remote data collection