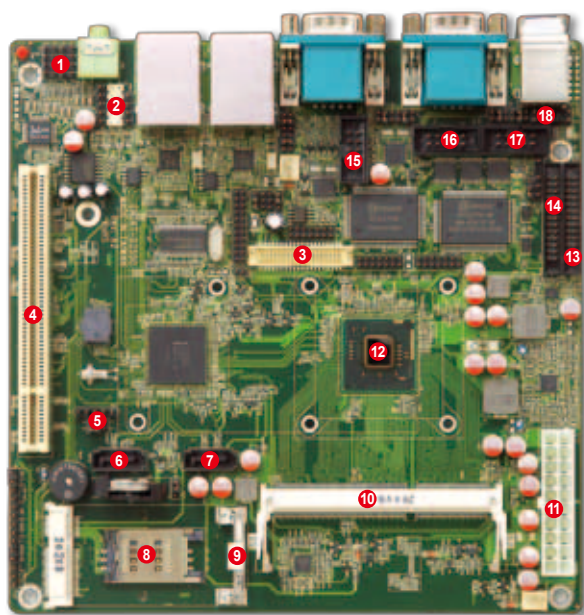
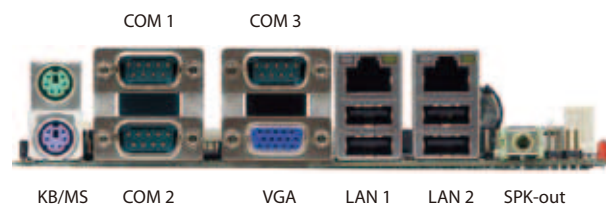


ENDAT-D2550

Intel Cedarview D2550, the most economic board with great expandability
SIM Card for 3G, wire-less, GPRS, and GSM functionality



- 1 CD-In Pin Header
- 2 USB x3
- 3 LVDS
- 4 PCI Slot
- 5 USB x1
- 6 7 SATA x2
- 8 SIM Card Holder
- 9 Mini-PCle
- 10 DDR3 SO-DIMM Socket
- 11 ATX Power Connector
- 12 Intel ATOM Cedarview D2550 CPU
- 13 LPT 2 Box Header
- 14 LPT 1 Box Header
- 15 COM 6 Box Header
- 16 17 COM 4~5 Box Header
- 18 PS2 KB/MS Pin Header



Specification

CPU	INTEL ATOM D2550 (dual core 1.86GHz; 10Watt)
Chipset	Intel NM10
BIOS	Award BIOS
Graphics	Intel GMA 3650 engine
LVDS	18/24 bit single channel up to 1440x900
Display	CRT + LVDS
Memory	Up to 4GB SO-DIMM DDR3-1066
WDT	Programmable 1~255 seconds /minutes
LAN	2 x REALTEK Giga LAN
Serial Port	6 x RS-232 (3 ports via box header); w/+5, +12V power selector RS-422/485 selectable via COM2
Parallel	2 (Optional via cable)
USB 2.0	8 (the 8th shares with Mini-PCle)

SATA	2
Audio	HD Audio with 1.2W amplifier
KB/MS	onboard connector and pin header
Digital I/O	1 x 16-bit Digital I/O (8 IN / 8 OUT)
SIM Card Holder	YES (optional)
Expansion Interface	1 x PCI +1 x Mini-PCle socket
Power Input	ATX
Temperature / Humidity	0~60 °C; 0~95% (non-condensing)
Dimensions (L x W)	170 x 170 mm

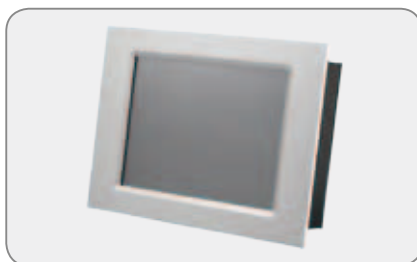
Ordering Information

ENDAT-D2550: CRT + Single Channel LVDS

Related Products



Barebones P.43



Panel PC P.32



ATX Power P.55