



FEATURES

- Intel® Atom™ E6X0T processor
- Intel® EG20T platform
- Onboard 1GB DDR2 supported
- 1x Mini-PCle socket (with USB + PCIe ×1 signal)
- Support iTPM function for more secure platforms
- One Mini-PCIExpress expansion and Antenna hole
- Fan-less & Wide temperature range & cable-less design
- Versatile mounting solutions such as Wall and Panel mount (Optional)
- Rugged and slim design is good for using in harsh environment
- OP Vibration: 5Grms/5~500Hz
- OP Shock: 50G, 11 msec.
- IP40 Rating

ORDERING GUIDE

AS5-3322X

(R).WEBS-2350B.NANO-ITX System.NANO-6040. 40W Adaptor. Black.

System

| | |
|--------------------|---|
| M/B | NANO-6040 |
| System Chipset | Intel® EG20T |
| CPU | Intel® E6X0T |
| FSB | 667/800 |
| BIOS | AMI BIOS |
| System Memory | Onboard up to 1GB |
| Storage | 1× SATA 2.5" SSD; 1× SD |
| Watchdog Timer | Programmable via S/W from 1 sec. to 255 min. |
| H/W Status Monitor | Temperature (CPU and System); Voltage (CPU Vcore VBAT, 5VSB, 12V, 5V, 3.3V) |
| Expansion | 1× Mini-PCle socket |

External I/O

| | |
|-----------------|-------------------------------------|
| Serial Port | 1× RS232/422/485 |
| Display | 1× VGA |
| USB | 2× USB 2.0 |
| Audio Interface | Line-out and Mic-in (ALC892) |
| Ethernet | 1× Gigabit Ethernet (Intel® 82574L) |
| Others | 8 bits GPIO; CAN Bus |

Power Supply Unit

| | |
|-------------|-------------|
| Power Input | DC 12V |
| Adaptor | AC 100~240V |

Environmental

| | |
|-----------------------|-------------------------------|
| Operation Temperature | -5~45°C |
| Storage Temperature | -20~80°C |
| Relative Humidity | 95%@40°C, non-condensing |
| Operation Vibration | 5Grms/5~500Hz, IEC 60068-2-27 |
| Operation Shock | 50G, 11 msec., IEC 60068-2-27 |

Mechanical

| | |
|-----------|---|
| Dimension | 200(W) × 150(D) × 51(H)mm; 7.9"(W) × 75.9"(D) × 2"(H) |
| Weight | 1.5kg |
| Mounting | Desk, Wall/Panel-mounting |

