



## FEATURES

- Intel® Atom™ E6X0T processor
- Intel® EG20T platform
- Onboard 1GB DDR2 supported
- 1Mini-PCle socket (with USB+ PCle×1 signal)
- 1 SD socket, 1 SATA port, 1 GbE
- Support iTPM function for more secure platforms
- One Mini-PCIExpress expansion and Antenna hole
- Fan-less & cable-less design
- Single DC 12V power input for easy system intergration
- Versatile mounting solutions such as Wall and Panel mount (Optional)
- OP Vibration: 5Grms/5~500Hz
- OP Shock: 50G, 11 msec.
- IP40 Rating

## ORDERING GUIDE

AS5-3321X

(R).WEBS-2150S.NANO-ITX System.NANO-6040. 40W Adaptor. Sliver.

## 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	1x 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	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	150(W) × 150(D) × 51(H)mm; 5.9"(W) × 5.9"(D) × 2"(H)
Weight	1.2kg
Mounting	Desk, Wall/Panel-mounting

