

**Model: AWF-D4106G-250X**  
**1U 19'' Industrial Computer System**



Specification	
Product Model	AWF-D4106G-250X
Processor	Support LGA775 Intel Core2 Extreme/Core 2 Quad/Core 2 Duo /Celeron (800/1066/1333MHz FSB)
Chipset	Intel G41 + ICH7R
Memory	2 x DDRIII SO-DIMM Socket up to 8GB
Storage	Space for 2 x 2.5" HDD, 4 x SATA II
LAN	6 x Intel 82574L 10/100/1000Mbps; 1 x Intel 82562ET 10/100Mbps; Support BY-PASS feature
USB port	4 x USB 2.0
VGA	Intel GMA 4500 Graphic Engine
Expansive interface	1 x PCI-E X 4 Slot (compatible with PCI-E x 1)
I/O port	6 x RJ45 (GLAN); 1 X RJ45 (LAN); 1 X RJ45 (RS232); 4 x USB 2.0; 1 x VGA ; 1 x COM (RS232); 1 x Power Switch; 1 x Reset Switch
HW Monitor	Integrated in the Super I/O chip, support Watchdog
Power Supply	1U, 250 watt ATX
Construction	Heavy duty steel and aluminum
Environment	Operating temperature: 0 °C to 60 °C Storage temperature: -20 °C to 80 °C Storage humidity: 10% to 90%non-condensing Vibration: 17 to 500HZ 1G PTP; Shock: 1G /peak( 11m sec)
Safety	CE/FCC/ROHS
Dimension W x H x D ( mm )	430 x 381 x 44.5 (1U 19'' Rackmount)

## Structure Diagram

