SysCentreModule™ Series—COMe8600

Based on 6th Generation Intel® Core™ Processor Family

Features:



- Rugged, fanless design
- COM Express® Compact
- Ultra low power consumption
- High performance and flexibility
- X86 software compatibility
- Long embedded lifecycle support

Specifications

- 6th Generation Intel® Core™ i7/i5/i3 processor ULT
- Onboard 8GB DDR3L memory(extended up to 16GB)
- Intel® HD Graphics with DirectX 11.2, OpenCL 2.1 and OpenGL 5.0 support
- Up to 3 independent displays: DDI(optional VGA), DP1.3/HDMI 1.4/DVI, dual channel LVDS
- Support Intel® Turbo Boost, vPro, Hyper-Threading, Virtualization and SpeedStep® Technology
- 6 PCI Express x1 lanes
- 10/100/1000Mbps Ethernet
- 4 SATA 6GB/s ports
- 8 USB 2.0 ports, 4 USB 3.0 ports
- Intel® High Definition Audio
- Support SMBus,I2C, LPC Bus
- 2 UART, 8 GPIO
- Support user configurable watchdog timer
- Single +12V power supply, optional +5V stand-by for ATX function
- Various OS support, including SBS Linux, VxWorks, Windows…
- Extended operating temperature range: -40°C ~ +85°C
- Dimension: 95mm(L) x 95mm(W)

Contact Information:

SBS Science & Technology Co., Ltd.
W2-B5 High-Tech Industrial Park, ShenZhen, GuangDong, 518057, P. R. China
Tel: 86-755-26544000 Fax: 86-755-26733886
Email: info@sbs.com.cn Web Site: http://www.sbs.com.cn