SI-606

Extreme Performance Signage Player

4th Gen Intel® Core™ Desktop Processor-based Signage Player with AMD Radeon™ E8860 Graphics and Six DP

Features

- iCONTROL intelligent energy-saving & Observer remote monitoring technologies
- 6x DP 1.2 with independent audio output support
- Supports 4th Generation Intel® Core™ desktop processor
- 4x DDR3-1600 DIMM, dual channel, Max. 32GB
- Flexible VW display configuration setting, Max. resolution: 11520 x 4320
- 2x RS232 serial ports
- 1x Mini PCI-E (full-size) for mSATA, Wi-Fi, Bluetooth or 4G LTE options
- 1x Mini PCI-E (full-size) for Wi-Fi, Bluetooth or 4G LTE
- 2x SATA III 2.5" HDD with RAID 1 support
- Compact and rugged design

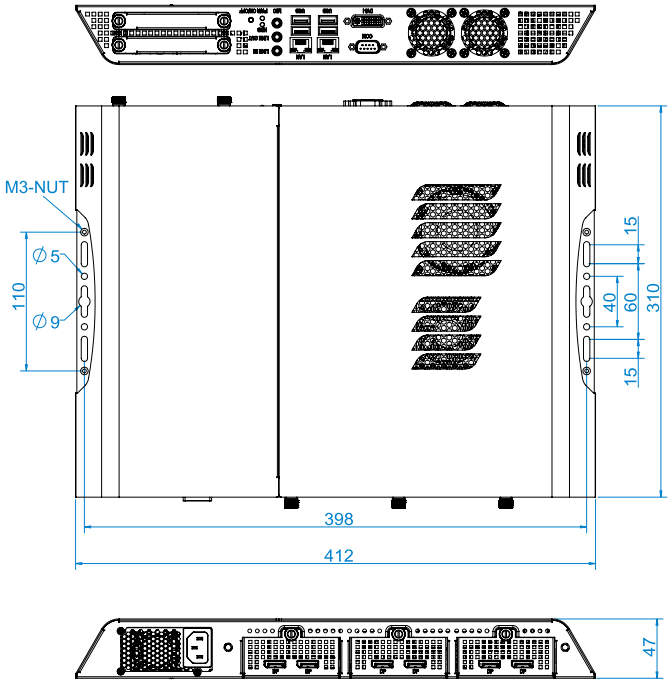
Specifications

System Mainboard	MBD60E
CPU	4th Generation Intel® Core™ i7/i5/i3 and Pentium® QC/DC processors, Up to 3.5GHz
CPU Socket	LGA1150
Chipset	Intel® Q87 PCH
Memory	4x 8G DDR3-1600 DIMM, Max. 32GB
Graphics	AMD E8860 GPU with 128-bit wide, 2GB GDDR5, 72Gbps 640 Shader processors • AMD APP technology, OpenCL™ 1.24, DirectCom pute 11.1 • 768 / 48 GFLOPS single- / double-precision peak (600e/4.5Gbps) • Supports AMD Eyefinity technology
LAN	1x Intel® Clarkville I218LM 1x Realtek RTL8111G-CG
Expansion Slots	1x Mini PCI-E (full-size) for mSATA, Wi-Fi, Bluetooth or 4G LTE options 1x Mini PCI-E (full-size) for Wi-Fi, Bluetooth or 4G LTE
I/O Interface	6x DP 1.2 with independent audio output 1x DVI-I for console 4x USB 3.0 ports 2x RJ45 for Gigabit LAN 1x DSUB 9pin for RS232 3x Microjack audio connectors for Line-in/Line-out/Mic-in Power LED for power on/off & HDD 1x power button 1x AC power inlet
Watchdog Timer	256 segments, 0, 1, 2...255 (sec/min)
Construction	SGCC
Weight	5.4Kg (11.9lbs)
Chassis Color	Black and white
Storage	2x SATA III 2.5" HDD dock (supports RAID 1)
Mounting	Standard system bracket
Dimensions	412mm(W) x 310mm(D) x 47mm(H) 16.22"(W) x 12.2"(D) x 1.85"(H)
Operating Temperature	0°C~ 45°C (32°F~113°F)
Storage Temperature	-20°C ~ 80°C (-4°F~176°F)
Relative Humidity	5~90% @ 45°C, (non-condensing)
Vibration	mSATA: 5 grms / 5~500Hz / random operation
Certification	CE, FCC class B, cULus & CCC
Operating System	Windows XP, Win7 32/64-bit, Win8 64-bit, Win8.1 64-bit Win10 64-bit Enterprise, WEC 2013

Ordering Information

SI-606	Signage Player with MBD60E (w/ AMD E8860 for 6x DisplayPort), with 4th Generation Intel® Core™ (DT) i7-4770S processor, 4x 8GB DDR3 DIMM, 2.5" 128GB SSD and 250W PSU
SI-60X	Rackmount bracket

Dimensions



Remarks: 1. Specifications are subject to change without prior notice. 2. ODM/OEM is available. 3. For user's manual & datasheet download, visit www.ibase.com.tw.