

SI-38N

Mid-Range, Dual DVI Fanless Signage Player
AMD R-Series 2.4GHz Quad Core APU with Radeon™ 7660 GPU



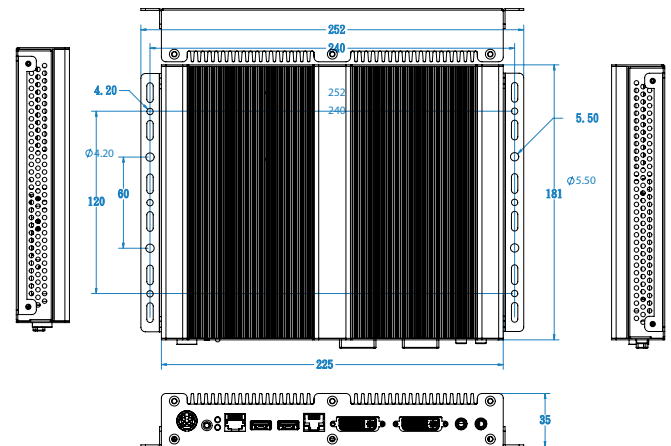
Features

- iSMART - for EuP/ErP power saving, auto-scheduler and power resume
- Dual independent 1080p playback
- AMD R-Series onboard Quad-Core / Dual Core APU up to 19W
- Supports up to 8GB DDR3 memory
- Integrated AMD Radeon™ 384/240 Cores DirectX® 11 GPU in processor
- Dual Mini PCI-E(x1) slots for Wi-Fi, Bluetooth, 3G or TV tuner options
- Compact and fanless design

Specification

Mainboard	IB939
CPU Type	AMD R-Series 32nm QC/DC APU *The maximum TDP supported is 19W*
CPU Package	827-BGA (837mm*2)
Chipset	AMD A70M Controller Hub
Memory	2x DDR3 1600MHz SO-DIMM memory, Max. 8GB
Graphics	AMD R-Series QC/DC APU Fusion IGX (384/240 Core @ 650 MHz) 2x Hybrid DVI-I Supports: OpenCL™ 1.1 DirectCompute 11, DirectX® 11, H.264, VC-1, WMV UVD3 Hardware Video Decoder, MPEG-2, MPEG-4,
Expansion Slots	1x mSATA/mPCIe(x1) Full size 1x mPCIe(x1) Half size For Wi-Fi, Bluetooth, 3G or TV Tuner options
I/O Interface	1x Hybrid-DVI (VGA/ DVI/ HDMI with audio) 1x Dual-link DVI-I 2x USB 3.0 ports 1x RJ45 for LAN RTL8111E Gigabit LAN 1x RJ45 for RS232 2x Microjack audio connectors for Line-in / Line-out Power LED / HDD LED, power on/off button
Auto Control and Monitoring	Watchdog Timer: 256 segments, 0, 1, 2...255 (sec/min) On / Off scheduler: 2 time slots
Power Requirement	+12V DC-in
Construction	Aluminum + SGCC
Weight	1.7kg(3.75lbs)
Chassis Color	Black & White
Storage	1x external Removable 2.5" HDD/SSD drive bay
Power Supply	84W power adaptor
Mounting	Slim design with wall mounting holes
Dimensions	270mm(W) x 181mm(D) x 35mm(H) 10.63"(W) x 7.09"(D) x 1.37"(H)
Operating Temperature	0°C~ 45°C (32°F~113°F)
Storage Temperature	-20° ~ 80°C (-4°F~176°F)
Relative Humidity	5~90% @ 45°C, (non-condensing)
Vibration	SSD: 5 grms / 5~500Hz / random operation HDD: 0.25 grms / 5~500Hz / random operation
Certification	CE, FCC, UL, CCC

Dimensions



Ordering Information

SI-38N-45	Signage Player with AMD R452L Quad-Core (1.6/2.4GHz) CPU, 4GB DDR3 SO-DIMM, 2.5" 320GB SATA HDD, 84W power adaptor
SI-38N-26	Signage Player with AMD R260H Dual-Core (2.1/2.6GHz) CPU, 4GB DDR3 SO-DIMM, 2.5" 320GB SATA HDD, 84W power adaptor
SI-38N-45M	Signage Player with AMD R452L Quad-Core (1.6/2.4GHz) CPU, without RAM, HDD, with 80W adaptor
SI-38N-26M	Signage Player with AMD R260H Dual-Core (2.1/2.6GHz) CPU without RAM, HDD, with 80W adaptor
SI-MK3	Mounting bracket for SI-24SD/28/38 series

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