

DSS-CV20

Compact Digital Signage System with Intel® Atom™ D2550 Platform

Front View



Rear View



Features

- Intel® Atom™ Processor D2550 (1M Cache, 1.86GHz)
- 204-pin Dual Channel DDR3 1066MHz x 2 up to 4GB
- Intel® Integrated Graphics Engine GMA3650 Supports Dual View by VGA, HDMI
- Optional Wireless LAN (Wi-Fi 802.11b/g/n)
- Gigabit Ethernet x 1
- Slim (26.2mm) & Light (0.69kg)
- HDD/SSD x 1; SD/SDHC/SDXC/MMC x 1
- Max. Power Consumption 22W
- VESA Mount Supported



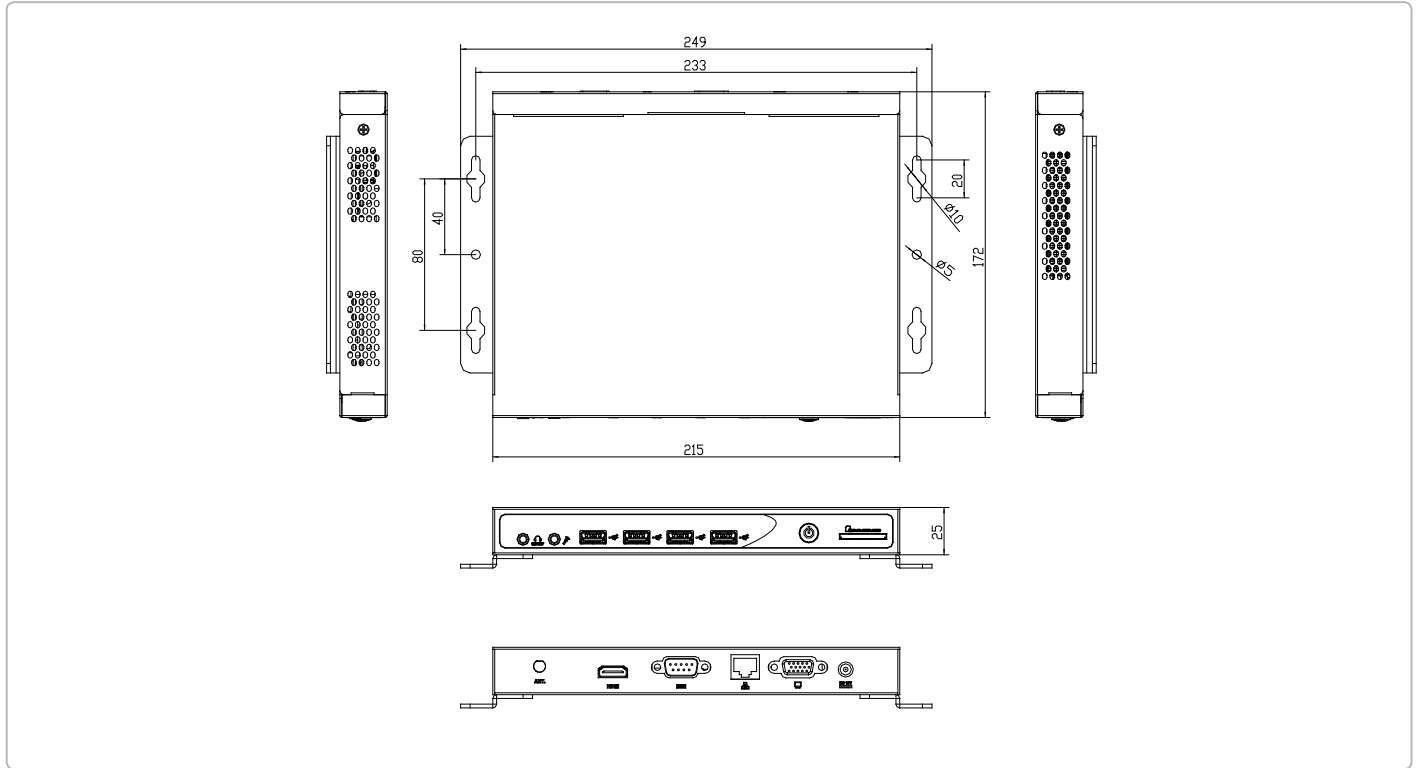
Specifications

System	
Form Factor	Digital Signage
Main Board	Digital Signage Motherboard
CPU	Intel® Atom™ Processor D2550 1.86 GHz
System Memory	DDR3 1066 SODIMM up to 4GB
Chipset	Intel® NM10
Ethernet	10/100/1000Base-TX, RJ-45 x 1
BIOS	AMI BIOS
I/O Chip	NCT 5579D
Storage	2.5" HDD/SDD x 1
Optical ROM	—
LED	Power Indicator x 1
Expansion	Card Reader: SD/SDHC/SDXC/MMC
Power Supply	19V DC Power Adapter
Weight	2.20 lb (1 kg)
Chassis Color	Black
Dimension (W x H x D)	8.46" x 0.98" x 6.77" (215mm x 25mm x 172mm)
External I/O	
Serial Port	RS-232 x 1
Universal Serial Bus	USB 2.0 x 4 (on Front Panel)
Audio	Audio Jack x 2 (Line-in, Line-out; on Front Panel)
Ethernet	RJ-45 x 1
Display	VGA x 1 (Up to 1920 x 1200 / 60Hz), HDMI x 1 (Up to 1920 x 1200 / 60Mz)
Power Switch	ATX Power Switch x 1
Environmental	
Operating Temperature	32°F ~ 104°F (0°C ~ 40°C)
Storage Temperature	-4°F ~ 140°F (-20°C ~ 60°C)
Storage Humidity	10%~95% @40°C; non-condensing
Certification	CE & FCC Class A
Vibration	1g rms/ 5~500Hz/ operation
Shock	20 G peak acceleration (11 m/sec . duration)

DSS-CV20

Dimension

Unit: mm



Ordering Information

- TBD

Packing List

- Gift Box x 1 (Including Power Adapter)
- DVD-ROM for Manual (in PDF Format) and Drivers
- DSS-CV20

Optional Accessories

- WiFi Module Kit
- Wallmount Kit
- VESA Mount Kit