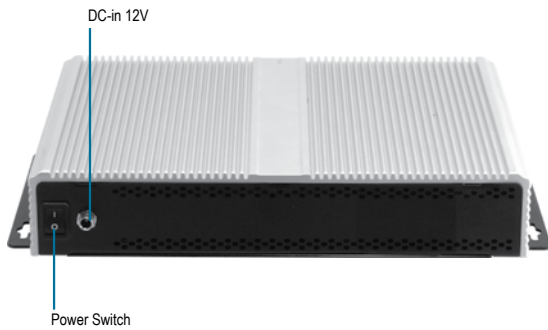
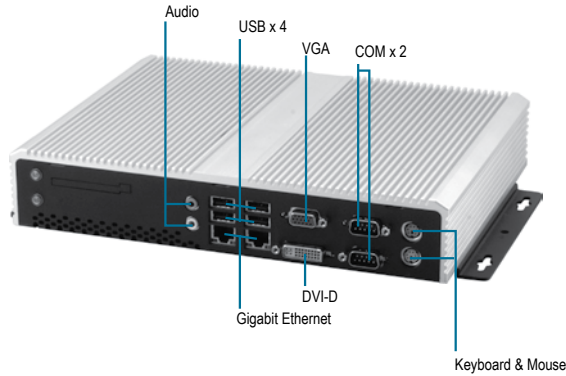


DSS-5300

Digital Signage System With Intel® Atom™ N270 Processor

03

Digital Signage



Features

- Compact Size, Fanless Design
- Intel® Atom™ N270 1.6GHz Processor
- Intel® 945GSE + ICH7M
- DDR2 DIMM (Up to 2GB)
- 10/100/1000Base-TX x 2
- VGA Single View & DVI-D Single View
- Internal 2.5" Hard Disk Drive Bay x 1
- Industrial Grade Robust Chassis
- DC Power Input: 12V DC Only



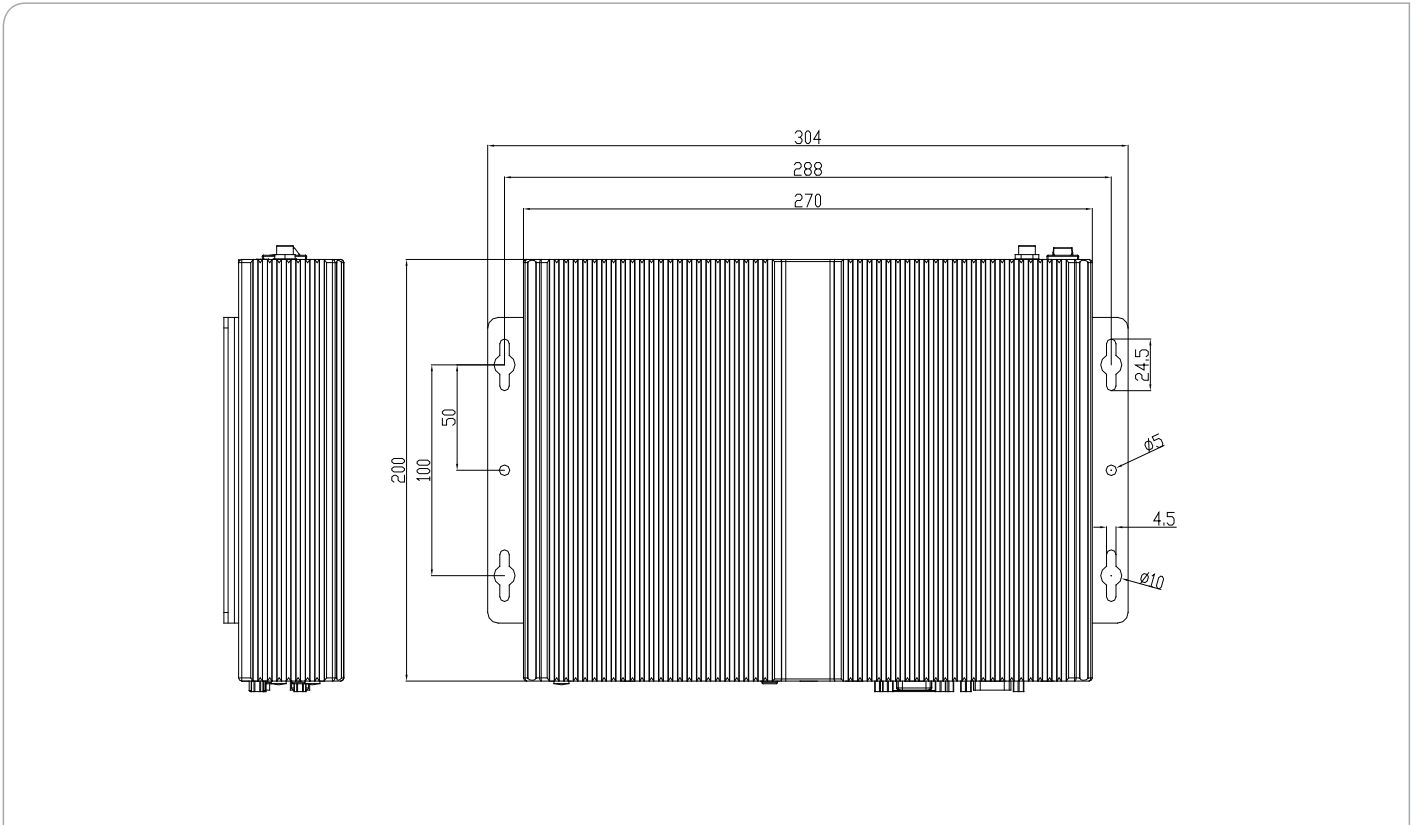
Specifications

CPU	Intel® Atom™ N270 1.6 GHz	
Chipset	Intel® 945GSE + ICH7M	
System Memory	DDR2 SODIMM 400/533 x 1, Max. 2 GB	
Display Interface	VGA	D-SUB 15 x 1
	DVI	DVI-D x 1
	Others	—
Storage Device	SSD	—
	HDD	2.5" SATA HDD x 1
Network	LAN	10/100/1000Base-TX x 2
	Wireless	—
Front I/O	USB Host	USB2.0 x 2
	LAN	—
	Serial Port	—
	DIO	—
	Audio	—
	KB/MS	—
	Others	—
Rear I/O	USB Host	USB2.0 x 4
	LAN	RJ-45 x 2
	Serial Port	RS-232 x 1, RS-232/422/485 x 1
	DIO	—
	Audio	Line-out, Mic-in
	KB/MS	Keyboard x 1, Mouse x 1
Expansion	Others	Power-in
	PCIe	—
	PCI	—
	Mini Card	—
	Mini PCI	—
Indicator	Front	Power LED x 1, HDD LED x 1
	Rear	—
Power Requirement	AC/DC power adapter	
Power Consumption	30	
System Cooling	Fanless	
Mounting	Desktop/Wallmount	
Operating temperature	32°F ~ 113°F (0°C ~ 45°C) (SSD)	
Storage Temperature	-4°F ~ 140°F (-20°C ~ 60°C)	
Anti-Vibration	HD: 0.5 g rms/ 5-500 Hz/random operation	
Anti-Shock	15 G with 11 m/sec, operating	
MTBF	60,000	
Certification	EMC	CE/FCC Class A
	Safety	—
Dimension (W x H x D)	10.63"x1.97"x7.87" (270mm x 50mm x 200mm)	
Gross Weight	4.9 lb (2.24 kg)	
Note	Windows® XP, Linux Support	

DSS-5300

Dimension

Unit: mm



Packing List

- AC/DC Power Adapter
- Product CD
- DSS-5300

Ordering Information

- TF-DSS-5300-DV-A10-01
Intel® Atom™ N270, Fanless Platform w/DVI-D, VGA, 2 Gigabit Ethernet, 6 USB, Audio, 2 COM, Rev.1.0

Optional Accessories

- TBD