

BIS-6330A

Intel Sandy/Ivy Bridge Core i3/i5 Capable OPS Module



- Support Windows XP/ Windows 7/ WES 7/ Windows 8
- Intel HM76 based, support Intel Sandy Bridge/Ivy Bridge Core i3/i5 CPU
- 1x SO-DIMM slot supports DDR3 1066/1333/1600 MHz RAM up to 4G
- 2x HDMI, 1x DISPLAY PORT video out, dual independent display supported
- 1x Gigabit Ethernet LAN port, Wake-on-LAN
- 1x mini PCIE socket supports WIFI option
- OPS standard, draw-out type module design, easy to maintain

Product Highlight:

Taking advantage of Intel's new OPS standard, the BIS-6330A combines compact size and cutting-edge Technology to provide for greater scalability for digital signage applications.

The BIS-6330A Intel 2nd/3rd Generation Core i3/i5 capable OPS module is built to last under dusty extreme temperature environments with a rugged fully-enclosed solid state design. In addition, the system pushes for eco-friendliness with low power consumption. The draw-out type module design enables easy data upgrading. This embedded OPS module is rich with I/O's including two USB 2.0, one Gigabit Ethernet, Two HDMI video with up to 1920x1200 resolution, expandability of 1x SATA I/II/III drives and one Mini PCIe / one PCIe for antennas for wireless communication. The BIS-6330A hopes to bring functional as well as environmentally conscious solutions to the embedded market.

This eco-friendly and cost effective digital signage solution can be deployed in most venues such as restaurants, hotels, vehicles, flights, hospital, shopping mall, cinema, museum, etc.

Top/Front / Back View:



Specification:

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	Product Model	BIS-6330A
	Platform	Intel Chief River
Chassis	Color	Black
	Dimension	200mm× 119mm× 30mm(W×D×H)
	Structure	OPS Module
	Material	Galvanized steel sheet
Motherboard	Model	EMB-4922
	CPU	Intel Sandy Bridge/Ivy Bridge Core i3/i5 CPU
	Chipset	Intel HM76
	Memory	1x SO-DIMM, DDR3 1066/1333/1600MHz RAM, up to 4G
Storage	HDD	1X SATA I/II/III
System Features	LAN	Realtek RTL8111E,10/100/1000Mbps,1x LAN(Wake-on-LAN)
	USB	2x USB3.0
	COM	1x RS232
	Display	2x HDMI(front panel + OPS interface expansion)/1x DISPLAY PORT
	Cooling System	Cooling FAN
	Audio	1x Mic-in, 1x Line-out
	Expansions	1x Mini Pcle/1x PCIe extended via OPS connector
	LED Indicator	PWR_LED, HDD_LED
	System Control	Power Switch, Reset button
	PS/2	N/A
	WIFI	WiFi SMA antenna
	GPIO	4bit GPIO, 5V Level
	Power	Power Supply
Reliability	Installation	OPS draw-out type
	Operating Temperature	0℃~40℃
	Storage Temperature	-40℃~80℃
	Relative Humidity	5%~95% relative humidity, non-condensing
	Operating Vibration	0.5g rms/5~500Hz/random operating
	EMC	CE/FCC Class B