

VDID6 Specification



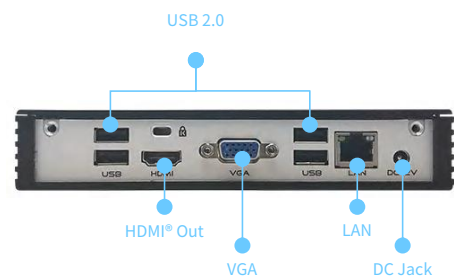
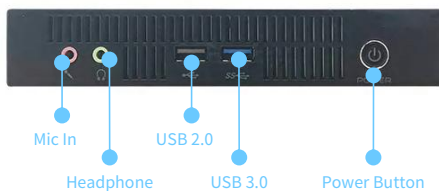
Overview

Decenta VDID6 has enterprise-level product quality and is widely used in network cloud desktops, microcomputer rooms, electric classrooms, hospitals, public prosecutors, law enforcement agencies and other scenarios.

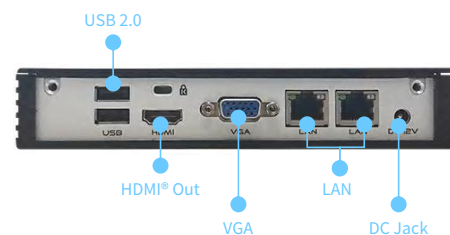
- Intel® Celeron® Processor J1900/J1800 Processor.
- On board 2x DDR3L 1333MHz memory, Dual channel, Max. 4GB.
- Support mSATA storage.
- Support Wi-Fi 5 and BT 4.2.
- Equipped with HDMI® and VGA ports, Ensuring flexibility in connecting to various display devices
- Powerful device compatibility with multiple USB 3.0 and USB 2.0.
- Featuring dual Gigabit Ethernet ports, Providing maximum network connectivity for demanding applications

I/O Overview

■ SKU1



■ SKU2



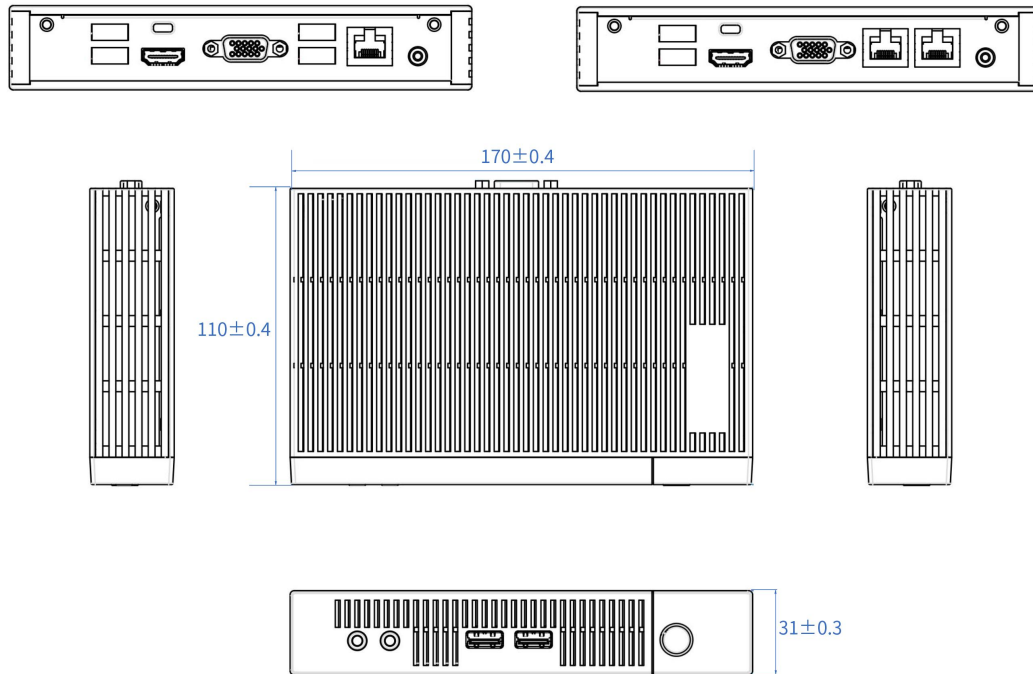
Specifications

Model		S21-BYTD-VDID6		
SKU		SKU 1	SKU 2	
Processor		Intel® Celeron® J1900/J1800 Processor		
Memory	Type	On board 2x DDR3L 1333MHz memory, Dual channel		
	Capacity	Max. 8G		
Graphic	Controller	Intel® HD Graphics		
	Connector	VGA/HDMI®		
Network	Ethernet	Controller	Intel®i210, Colay RTL8111	
		Connector	SFP / RJ45	
	WIFI	1x M.2 E-Key 2230 slot for WIFI 5 + BT 4.2		
Audio	Controller	Realtek ALC662/897, Colay with HS-100B		
Storage	mSATA	1		
I/O	Front	USB 3.0	1	
		USB 2.0	1	
		Line Out	1	
		Mic In	1	
		Power Button	1	
	Rear	USB 2.0	4	2
		HDMI® Out	1, With resolution of 4K@30Hz	
		VGA	1, With resolution of 1080p@60Hz	
		LAN	1(1x SFP or 1x RJ45)	2 (1xSFP + 1xRJ45 or 2x RJ45)
		Kensington keyhole	1	
DC Jack		1		
Environment	Temperature	Operating	0°C-45°C	
		Non-operating	-20°C-70°C	
	Humidity	Operating	10%~90% non-condensing	
		Non-operating	5%~95% non-condensing	
OS		KG System/windows7/10		
Noise Value		38db@1m		
Bios		Insyde BIOS		
Dimensions		170mm x 110mm x 31mm		
Material		Metal		
Power		DC 12V		

Optional Accessories

Module	Model Name	Wi-Fi Ver.	Bluetooth Ver.	Host Interface
WIFI Module	AC 3165	Wi-Fi 5	BT 4.2	PCIe, USB

Dimensions (Unit: mm)



*Specifications and information contained in this document are furnished for informational use only, and are subject to change at any time without notice, and should not be construed as a commitment by Decenta.