DS11 Multifunction Adapter

Product introduction:

DS11 is a multi-functional USB-C port Docking station, which can expand the USB-C port of your laptop. At the same time, it has more ports to expand, including HDMI, 2*USB 3.0 interfaces,VGA,TF/SD interfaces,2*USB2.0 interface,RJ45 interface,Aduio interface and a maximum of 100W PD charging.

Model:

HS- HUB-DS11

Product parameters

Model	HS-HUB-DS11					
Master chip	CS5268+GL3510+GL850S+GL823K+CS201+RTL8153B					
Output Interface	Aduio+TF+SD+2*USB3.0+2*USB2.0+HDMI+PD+RJ45+VGA					
Capacity	Uplink interface	Full Function	❶	USB-C	PD charging	Support PD3.0 protocol, can charge upstream computer or mobile phone, maximum 95W charging
					data transmission	Support USB3.0 5Gbps transfer rate, backward compatible with USB2.0/1.1/1.0
					Audio and video transmission	CTIA standard
					Billboard Support	Support
	Downlink interface	Output	❷	HDMI	Video Bandwidth	MAX 3G

					Video Resolution Refresh Rate Color Depth	4K/30hz/10bit （MAX） 1080p/60hz/48bit 720p/60hz/48bit 3D/1080p/7200 etc
					Audio	8 channels, sampling rate 192khz/24bit format support LPCM, DTS, AC3, HBR
					HD Video Content Protection Protocol	HDCP 2.3/1.4
			❸ ❹	USB2.0*2	Data transmission	Support USB2.0 480Mbpstransfer rate, backward compatible with USB1.1/1.0
					Power	5V 0.5A
			❺ ❻	USB 3.0-A*2	Data transmission	Support USB3.0 5Gbps transfer rate, backward compatible with USB2.0/1.1/1.0
					Power	5V 0.9A
			❼	VGA	Audio	Complies with VGA interface protocol specifications, with a maximum resolution of up to 1080P@60Hz
			❽	SD 2.0	Data transmission standard	Support UHS-1 transmission standard and compatible with Class transmission standard
					Standard Card Type	SDXC, SDHC, SD, MMC, RS-MMC Card
			❾	TF 2.0	Data transmission standard	Support UHS-1 transmission standard and compatible with Class transmission standard
					Standard Card Type	Micro SDXC, Micro SD, Micro SDHC Card
			❿	Audio	Audio	Support Sample rate 8, 11.025, 12, 16, 22.05, 32, 44.1 and 48KHz

			⓫	RJ45	Data transmission standard	Support 10/100/1000M transmission rate, wake-on-network function
					Data transmission standard	Support IEEE 802.3x，IEEE 802.3，IEEE 802.3u，IEEE 802.3az-2010（EEE）
		charging input	⓬	USB-C	charging protocol	PD 3.0 maximum support input 100W
Size	119.2 x 51.4 x 14 mm					
Weigh	98g					
Materials	Aluminum Alloy					
Colour	Grey					
Support Systems	Windows / Mac OS / Linux / Android					
Certification	CE					
Warranty	1 Year Limited Warranty					

Note

1. Different hardware and software conditions may cause differences in the test results. The actual reading and writing speed depends on the hardware and software of the connected device and personal usage habits.

Revision History

Version	Description	Date
V1.0.0	DS11	20230727

Data subject to change without notice.

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