WT400D CONFERENCE ROOMHOST





WT400D video conference host adopts Intel 11th generation Core processor, with powerful computing power and powerful hardware editing capabilities. Support multi-screen connection of video conferencing, which can provide a smooth and high-quality meeting experience in various conference room scenarios. It can be equipped with many video conferencing platforms such as Zoom Rooms, Tencent Rooms, providing users with high-definition and stable video communication methods.

Product features

High-performance hardware with powerful encoding and decoding capabilities

Powered by Intel's 11th generation CPU, it has powerful audio and video encoding and decoding capabilities, multi-task simultaneous processing capabilities, and scalable capabilities. Combined with Nearity intelligent audio and video peripherals, it creates a video conferencing solution with smooth experience.

Immersive multi-screen conferencing

With excellent hardware capabilities, WT400D can "hardware-decode" multiple video conference streams, up to three 4K 60fps HDMI outputs.

Easy share and get free from inhibitions

PCs, video conference cameras, HDMI video matrixes and other devices to the conference. You can also expand wired or wireless content through the ROOMS meeting software equipped with the WT400D. All attendees have the flexibility to share.

Built-in Wi-Fi, Reduce Wiring

WT400D can connect to a network via its built-in Wi-Fi, making the deployment easier.

One-station solution for a premium meeting room experience

Nearity provides a one-station solution that can not only meet the current requirements for high collaboration in enterprise video conferencing, live broadcasting, education, and medical scenarsios, but also builds office and industry scenarios for future applications.

One-station solution device list

WT400D	Conference Roomhost	
V520D	Dual-lens with 20x zoom PTZ Conference Camera	
A21S	Al Noise Suppression Speakermic	
B10	10.1 inch touchable Control Panel	
Conference room size	30~50 m ² (24~32 people)	
One-station solution	A215 Noority WT400D B10	

NEARITY WT400D Datasheet

Module	Feature	Specification	
Hardware	CPU	Core 11th I5-11300H	
	Memory	16G(8G*2) DDR4	
	Storage	128G SSD	
Interfaces	Wi-Fi	Supported	
	Bluetooth	Supported, Bluetooth 4.0	
	USB port	USB 2.0 Type-A*1,USB 3.0 Type-A*3,USB 3.0 Type-C*1	
	Audio port	LINE IN*1, LINE OUT*1	
	HDMI IN	2(HDMI2.0*1, 4K@60fps, HDMI1.4*1, 4K@30fps)	
	HDMI OUT	3(HDMI2.0*3, 4K@60fps)	
	Power Supply	100~240V;2.4~1.25A	
	Network Interface	RJ45*2(LAN*1, POE*1),10/100/1000Mbps adaptive	
Dimension	Product Dimension	225mm(L)*142mm(W)*40mm(H)	
	Package Dimension	348mm(L)*308mm(W)*150mm(H)	
	Net Weight	0.8kg	
	Gross Weight	1.77kg	
Packing List	WT400D*1, Power cable*1		

*All tech specs are subject to change without notice.