



Nearhub Air

Nearhub Air is a wireless decoder developed by Nearity, used with Nearhub Tail as a wireless screen receiving. It can also be connected to Nearity's speakermic A20S/A21S, conference camera V415 and other products, and cooperate with Nearhub Tail to realize BYOM functions. In the BYOM scenario, users can use the conference software on their computers to process meetings, use audio and video devices connected to Nearhub Air, and project the screen to the conference room screen.

Product features

- Entry-level wireless screen projection receiver.
- With its own AP function, Nearhub Tail can connect to the AP for wireless casting even if it is not connected to the network.
- Run video meetings from your laptop
- Perfectly work with Nearity models like A20S/A21S speakermics, V410/V415/V520D cameras, A40/A50 ceiling array system, etc.
- USB type-C can be connected to the computer as a standard USB docking station
- Compatible with 3rd party conferencing peripherals.
- USB(HDMI) Plug & Play

Nearhub Air Specification

Contents	Technical Specifications
Port	Function
Line in ×1	Audio input interface, 3.5mm port, single input, support stereo audio
Line out ×1	Audio output interface, 3.5mm port, single output, support stereo audio
RJ45 ×1	100Mbps network port, support transmission of network audio and video data streams and network data.
HDMI out ×1	video output, maximum resolution 1920×1080
Reset button	For factory reset
USB (Mic/Camera) ×2	The TPYE C port is used to connect USB peripherals*, such as the A20S, V415.
USB-C ×1	USB type c can be connected to the computer as a standard USB docking station
Wifi	IEEE802.11a/b/g/n/ac/ax, AP and WiFi can work simultaneously
Codec	USB: H.264, MJPEG, YUY2; Network: H.264, H.265
Protocol	USB UVC1.0/UAC2.0
OS requires	Windows7, windows8.1, windows10, Mac OS10.10 or higher
LED Indicator	Blue
Power	DC12V/1.5A

*When connect 3rd party devices, please connect with Nearity team if the audio and video format from the device is compatible with Nearhub Air.