

VIA Connect²

Wireless Content Presentation, Collaboration, and Conferencing Solution | HDMI | Ethernet - RJ-45 | 4K/60 UHD (4:2:0)



VIA Connect² is a smart, secure, wireless and wired presentation and collaboration platform that makes it simple to get actual work done during meetings and classes. With most laptops or mobile devices, users can view, edit, and comment on documents in real-time sessions.

Meeting participants can display or stream full, uninterrupted video from their device, and even play YouTube® videos in full frame rate. Up to four participants can share their screens simultaneously on the main display either using the VIA app mirroring feature, iOS mirroring via AirPlay™, Windows & Android mirroring via Miracast™, or ChromeBook mirroring.

The platform can handle most small to medium size meeting spaces and is ideal for classrooms and huddle spaces. VIA Connect² is super-compact (74x74mm) and flexible to install with both built-in Wi-Fi and LAN connectivity and includes industry-leading 1024-bit encryption for secure use on the internal network

FEATURES

3rd party Security Certification

Quick and Reliable Wireless Connectivity - A simple and intuitive user interface enables iOS™, Android™, Chromebook™, PC, and Mac™ device users to instantly connect to a main display. 2.4GHz/5GHz Wi-Fi and MIMO antennas establish and maintain a fast and reliable connection

Clientless Connectivity - Airplay, Miracast, Join Through Browser

Optimized for Video Conferencing - VIA Versa feature allows users to wirelessly connect to the professional grade camera and AV in their meeting spaces easily and instantly

Powerful Security Feature - 802.1x User authentication, 1024-bit encryption, dynamic room code Built-In Wi-Fi and LAN

Comprehensive Collaboration Functionality - Whiteboard, filesharing, View Main Display, chat, etc High-Quality Video Streaming - Supports up to 4K@60Hz resolution using the VIA app Multimedia feature

Simultaneous Display - Four participants can simultaneously present content on the main display Seamless Live Video Streaming - Stream live content from meeting rooms, classrooms and studios using RTMP/RTMPS to all the leading platforms, like YouTube™, Kaltura™, Panopto™ and more Up to 4K@60 HDMI Wired Input - Enables hard–wiring, auto switching, for connecting a computer or any HDMI compatible device camera, multimedia player or computer that supports HDCP signals

Wireless USB - Supports Microphone, Speaker & Camera Cloud-Based Management - Seamlessly compatible with VIA Site Management (VSM)

Easy and Flexible Installation - With a super–compact form factor, it can be discreetly installed on the back of a display, projector or almost anywhere



TECHNICAL SPECIFICATIONS

Ports 1 Ethernet: On an RJ-45 connector

2 USB 3.0: On a female USB type-A connector

1 USB 2.0: On a female USB type-A connector

2 Pin connector: Video Switching control

Outputs 1 HDMI 2.0 :

Inputs 1 HDMI 2.0 :

Video Max Resolution: up to 4K@60 for both Input & Output

Web Conferencing Cameras Tested with VIA Versa Feature Logitech MeetUp, Logitech C270, Logitech BCC950, Logitech C525, Logitech Brio UHD PRO, Logitech C310, Logitech C922, Avaya HC020, Avaya HC050, Huddly GO, Minrray MG100A, Microsoft Livecam HD-3000, TedGem 1080p, Vaddio HuddleSHOT, Yealink UVC80, Bose Videobar VB1, BIAMP Devio SCR-20, BIAMP Devio

SCR-25,LUMENS B10U, LUMENS B11U, LUMENS B2U, MAXHUB — UCS10, Aver

CAM340+, Aver VB342+, Yealink UVC30ROOM, Aver CAM340+, Avonic

AV-CM44-VCUC-B PTZ, Konftel C50 PTZ

Video Conferencing Apps Tested with VIA Versa Feature Teams and Zoom

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Audio Web Conferencing Audio Devices Tested with VIA Versa Feature: Aver VB432

Speaker (Microphone), Yamaha YVC-330 (Speaker, Microphone, Bluetooth phone gateway), Yamaha YVC-1000 (Speaker, Microphone, Bluetooth phone gateway),

Nureva HDL300 (Speaker)

General Processor: Intel® Gemini Lake QC SOC

Memory: 4GB LPDDR4 (2400)

Storage: 32GB eMMC

Networking: 1 x Gigabit LAN Wi-Fi 802.11 ac/b/g/n dual band

Operating System: Linux

Power Input Source: 12V DC

Consumption: 1.3A

Environmental Conditions

Operating Temperature: 0° to +40°C (32° to 104°F)

Storage Temperature: -40° to +70°C (-40° to 158°F)

Humidity: 10% to 90%, RHL non-condensing

Regulatory Compliance (Standards Compliance) Safety: CE

Enclosure Type: Aluminum

Cooling: Fan with sink

Kensington lock:

Accessories Included: Power adapter, Video Switching control cable, VESA mount

Product Dimensions 7.00cm x 7.00cm x 3.34cm (2.76" x 2.76" x 1.31") W, D, H

Product Weight 0.2kg (0.4lbs) approx

Shipping Dimensions $49.00cm \times 18.60cm \times 58.80cm (19.29" \times 7.32" \times 23.15")$ W, D, H

Shipping Weight 0.6kg (1.3lbs) approx



