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.

Kramer's new VIA 4.0 is all about the end user. The new VIA application UI is intuitive, user−friendly and much easier to use. VIA 4.0 enables any user, including guests, to easily and securely connect and automatically disconnect at the end of the session. 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 shared screen sizes are automatically adjusted based on their respective source, and can be resized manually by the user when needed.

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) with flexiblity 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

Built–In isolated Wi–Fi and LAN

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

Automatically stops presentation when leaving the room

Clientless Connectivity - Airplay, Miracast, Join Through Browser

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

Calendar widget on the wallpaper for instant connectivity within one click

3rd Party Web Applications - Run directly from the device without needing to use the application

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@30Hz 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@30 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@30Hz 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
	All brand names, product names, and trademarks are the property of their respective owners
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	7.30cm x 7.30cm x 3.34cm (2.87" x 2.87" x 1.31") W, D, H
Product Weight	0.2kg (0.4lbs) approx
Shipping Dimensions	15.70cm x 12.00cm x 8.70cm (6.18" x 4.72" x 3.43") W, D, H
Shipping Weight	0.6kg (1.3lbs) approx

HDMI

USB — Keyboard
USB — Mouse

HDMI — Display
Eth — LAN
HDMI — Video Source