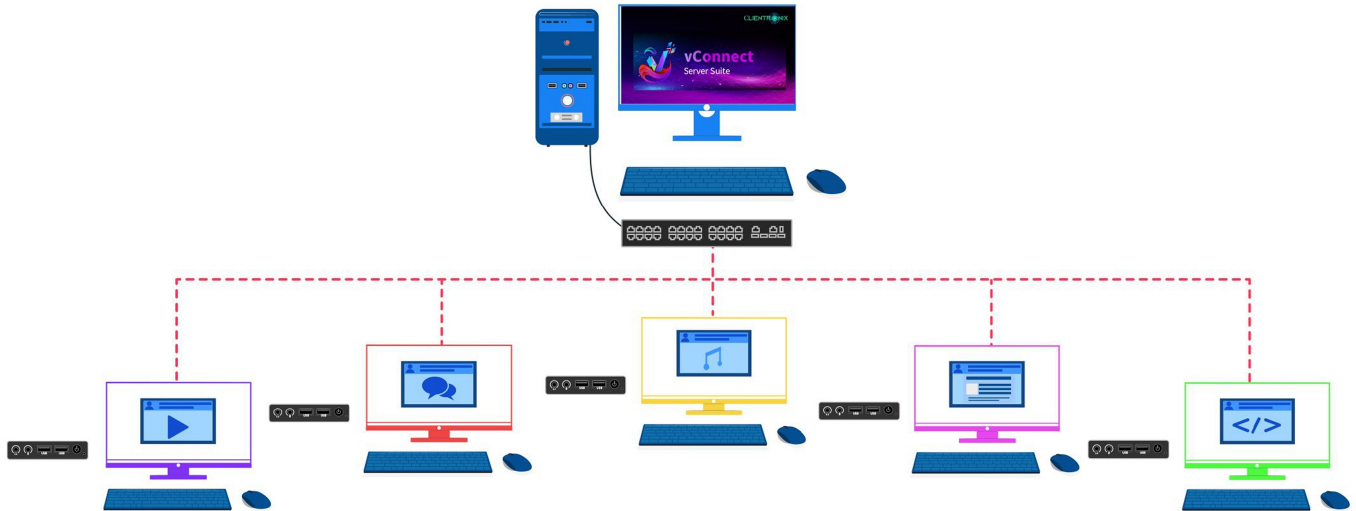


## Extend 1 PC Up To 99 Workstations



### About Clientronix Thin Client

A Network access device that effectively allows multiple users to simultaneously share the display desktop output. It Centralizes all software, processing, and management of what is running on the host. The device consumes very little power, is completely incapable of storing any data, and provides a confidential endpoint with the same rich PC experience.



### Unique About Clientronix KV 1

Its vConnect Server Suite software, running on the Host PC, enhances functionality and usability through connection brokering, graphic acceleration, audio and USB redirection, and centralized management. IT Administrators can configure, monitor, and manage endpoint devices and users centrally and with ease.

### Clientronix KV 1 Highlights

- Desktop Broadcasting
- Supports IR Touch Panels
- Private Space for Individual Users on Local Drives
- IP Virtualization
- Enhanced Remote Support
- Full HD video and High-Quality Audio
- Web Camera Support
- Powerful Management Tools
- Broader USB Peripherals Support
- 95% Savings in Capital Cost
- Zero Maintenance Cost
- 90% Savings in Future Upgradation.
- Centralized Monitoring & Control of Endpoint Devices
- 95% Savings in Power Consumptions
- 3 Year Replacement Warranty [with Power Adapter]

# KV1 Hardware Specifications

Processor / RAM	ALLWINNER A20 Dual-Core Processor / 4GB RAM.
Power Consumption	5W (Independent of external USB devices).
Connections	1×VGA for display, 4×USB 2.0, 1×microphone jack, 1×speaker jack, 1×5V DC, 1×power/reset switch, 1×RJ45 for network.
Resolution	Normal display - 32 Bit @ 60Hz [640x480 to 1600x1200] Wide display - 32 Bit @60Hz [1360x768 - 1920x1080]
Networking	10/100 Ethernet, Optional Wi-Fi Antenna 802.11 b/g/n, & Support of 2.4G/5G WIFI.
Video	Full HD (1080p) for all media formats.
Audio	16 bits, 44.1 KHz/48 KHz audio input/output via 3.5 mm jack.
Certifications	ISO 14001:2015, ISO 9001:2015, BIS, CE, CCC, FC, RoHS Compliant.
Size & Weight	93(W)x90(D)x18(H)mm, 150g for the device, 70g for the power adapter.

## vConnect Software Specifications

Virtualization Software / Protocol	LIFETIME FREE vConnect software with updates and upgrades.
Supported operating system	Microsoft Windows XP SP3 Pro 32bits, 7, 8, 8.1, 10, and 11 (Professional edition), Windows Server 2008R2, 2012, 2012R2, 2016, 2019, 2022, and Multipoint Server 2011, 2012.

## Recommended Host Configuration

Application Scenario	5 - 10 Users	11 - 20 Users	21 - 25 Users	26 - 40 Users	41 - 60 Users	41 - 60 Users
Productivity Application	12 <sup>th</sup> Gen/Above Intel Core i3 24 GB RAM	12 <sup>th</sup> Gen/Above Intel Core i5 32 GB RAM	12 <sup>th</sup> Gen/Above Intel Core i7 48 GB RAM	Intel Xeon Silver 4114 64 GB RAM	[Dual CPU] Intel Xeon Silver 4216 96 GB RAM	[Dual CPU] Intel Xeon Silver 4216 128 GB RAM
Mixed Productivity & Same Video	12 <sup>th</sup> Gen/Above Intel Core i5 32 GB RAM	12 <sup>th</sup> Gen/Above Intel Core i7 48 GB RAM	12 <sup>th</sup> Gen/Above Intel Core i9 64 GB RAM	Intel Xeon Silver 4216 64 GB RAM	[Dual CPU] Intel Xeon Gold 6246R 96 GB RAM	[Dual CPU] Intel Xeon Gold 5318 128 GB RAM
Media Intensive Productivity Plus High Graphics	12 <sup>th</sup> Gen/Above Intel Core i7 48 GB RAM	12 <sup>th</sup> Gen/Above Intel Core i7 64 GB RAM	12 <sup>th</sup> Gen/Above Intel Core i9 96 GB RAM	[Dual CPU] Intel Xeon Gold 6130 96 GB RAM	[Dual CPU] Intel Xeon Gold 6246R 128 GB RAM	[Dual CPU] Intel Xeon Gold 6326 160 GB RAM

\*All above given configuration may vary in performance depending on the applications used.



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