



vcloudpoint™



Free vMatrix
Software upgradation,
Tech-Support & 3 years
Replacement Warranty
including Power Adapter.



Compatibility

vCloudpoint is compatible with Win XP, 7,8,8.1 10, & Win11 pro client operating systems.
Win Server 2003,2008,2008-R2,2012,2012-R2, 2016,2019 & Win Server 2022 standard version operating systems.



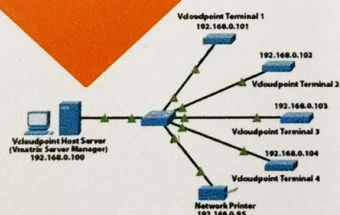
Wi-Fi & Bluetooth

5G Wi-Fi dongle and Bluetooth Keyboard & Mouse supported on vCloudpoint devices.



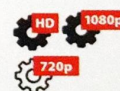
Secure Data

vCloudpoint uses SSL encryption to safeguard all of your network traffic.



IP Virtualization

We can assign individual ip addresses for each and every user.



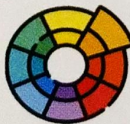
Full Hd Quality

From 1920x1080 scale at Full Frame, clear picture quality 95-96% like PC



Image Quality

CloudPoint delivers sharp, clear, and smooth image, pixilation of image Refresh image at 30 fps show a smooth image while view online images.



Exceptional Color Accuracy

vCloudPoint provides accurate color, it gives users best experience in all industry from school to SMB / SME.



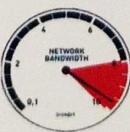
Touch Screen and Monitor Displays

vCloudPoint supports desktops comprised of Touch screen and monitors displays.



Remote Collaboration

vCloudPoint vChat Internal Messenger enables team collaboration, messaging multiple users to the same time. The vChat Internal Messenger allows users to talk with other users in the same host.



Bandwidth

vCloudpoint consumes 25-50% less bandwidth compared to other thin clients on the market.



Certifications

BIS, CE, CCC, ISO 9001:2015, ISO 14001:2015, FCC Class A&B, RoHS compliant,

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Model		A1	S100	V1
Appearance	Size	93(W)x90(D)x18(H) mm	124(W)x75(D)x26(H) mm	93(W)x90(D)x18(H) mm
	Weight	87g	107g	150g
	Color	Matte black	Matte black	Diamond black & moon silver color
Configuration Methods		Host side & Client side	Host side & Client side	Host side & Client side
Display Interfaces		HDMI	VGA	HDMI / VGA
Networking	Ethernet	10/100 Mbps	10/100 Mbps	10/100/1000Mbps
	WIFI	x	Optional external 2.4G/5G WIFI antenna: 802.11b/g/n/ac	Optional external 2.4G/5G WIFI antenna: 802.11b/g/n/ac
I/O	Display	1×HDMI	1×VGA	1×HDMI, 1×VGA
	USB	4×USB 2.0	4×USB 2.0	4×USB 2.0
	Network	1×RJ45	1×RJ45	1×RJ45
	Audio	1×microphone jack, 1×speaker jack	1×microphone jack, 1×speaker jack	1×microphone jack, 1×speaker jack
	Power	1×5V DC	1×5V DC	1×5V DC
	Switch	1× power/reset switch	1× power/reset switch	1× power/reset switch
Anti-theft Gadget		✓	x	✓
Power Consumption		5W	5W	5W
Resolution		Normal display resolutions (32 bits @ 60Hz): 640×480, 800×600, 1024×768, 1280×1024, and 1600×1200 Wide display resolutions (32 bits @ 60Hz): 1360×768, 1366×768, 1440×900, 1600×900, 1680×1050, and 1920×1080		
Audio		16 bits, 44.1KHz/ 48KHz audio input / output via 3.5mm stereo jacks.		
Video	Host side	Full HD 1080p for all media formats (for local and web-embedded videos on most media players)		
Rendering	Client side	Currently unavailable. for local videos on VLC player 2.1.5 or newer versions		
Supported USB Peripherals		Storage Devices, USB Hubs, Single, Multi-functional & Dot Matrix Printers. Smart Card Reader, Office & POS Scanners, Multi Touch Screens, Webcam, Ukeys, Parallel to USB Convertors, etc; An external power supply may be required for devices working on large voltage. View more USB devices at https://www.vcloudpoint.com/wp-content/uploads/documentations/Tested_USB_Devices.xls		
Maximum number of users per shared host		vMatrix Server Manager permits up to 99 users per shared host. Actual number of supported users depends on the host configuration and the type of applications used. View Host Configuration Guide at https://www.vcloudpoint.com/wp-content/uploads/documentations/vCloudPoint-RDS-Solution-Host-Configuration-EN.xlsx		
Internal hardware		All solid-state design. No moving parts, no fans, no local user storage.		
Data Security		No local data storage on device. USB data access controlled by user policy.		
Environmental		0 to 40 degrees Celsius 10 to 85% relative humidity (non-condensing) No moving parts permits use in high dust / particulate / vibration environments.		
Reliability		> 100,000 h		
Certifications		FCC Class A&B, CE, CCC, RoHS compliant, BIS, NOM, ISO 9001:2015, ISO 14001:2015		
User Software		Management Software: vCloudPoint's vMatrix Server Manager with Dynamic Desktop Protocol (DDP); Optional vMatrix Classroom Control at additional cost.		
Supported Operating System		Microsoft Windows XP SP3 Pro 32bits, 7, 8, 10 & 11 (excluding Starter, Home Basic and Insider editions), Server 2003 32 bits, 2008R2, 2012, 2012R2, 2016, 2019, 2022, Multipoint Server 2011, 2012		

Authorised Partner