



Model	S100
Appearance	Size 124(W)x75(D)x26(H) mm
	Weight 107g
	Color Matte black
Configuration Methods	Host side & Client side
Display Interfaces	VGA
Networking	Ethernet 10/100 Mbps
	WIFI Optional external WIFI antenna: 802.11b/g/n
I/O	Display 1×VGA
	USB 4×USB 2.0
	Network 1×RJ45
	Audio 1×microphone jack, 1×speaker jack
	Power 1×5V DC
	Switch 1× power/reset switch
	Anti-theft Gadget
Power Consumption	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.
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 http://www.vcloudpoint.com/wp-content/uploads/documentations/ENG/Host_Configuration.xls
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 B, CE, CCC, RoHS compliant, BIS, NOM, ISO 9001:2015, ISO 14001:2015
Supported USB Peripherals	Storage Devices, USB Hubs, Single, Multi-functional & Dot Matrix Printers, Smart Card Reader, Office & POS Scanners, Single Touch Screens, Ukeys, Parallel to USB Convertors, etc; An external power supply may be required for devices working on large voltage. View more USB devices at http://www.vcloudpoint.com/wp-content/uploads/documentations/ENG/Tested_USB_Devices.xls
User Software	vCloudPoint' s vMatrix Server Manager with Dynamic Desktop Protocol (DDP)
Supported Operating System	Microsoft Windows XP SP3 Pro 32bits, 7, 8 ,8.1 & 10 (excluding Starter, Home Basic and Insider editions), Server 2003 32 bits, 2008R2, 2012, 2012R2, 2016, Multipoint Server 2011, 2012
Optional Packages	vMatrix Classroom Control is a classroom management software for schools, colleges and educational institutes. It has powerful teaching functions, including Classroom Management, Student Register, Show Teacher's Screen To The Designated Students In Real Time(monitor mode) and Student Testing & Quiz, etc.