



Nexus 1000V Portfolio: Spring '11 Public Webinar Series: Q&A

SESSION 2 (Technical Track): **Nexus 1010 Deployment & Best Practices**

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This Q&A supports one session in a series of Webinars offered to our customers and partners in the spring of 2011. The session covered in this Q&A is highlighted in yellow below:

Track	Date	Session Title
Business	22-Mar	Nexus 1000V/1010 Overview and Update
Business	5-Apr	Virtual Network Services: Security (VSG), Appl. Acceleration (vWAAS), Monitoring (NAM)
Business	19-Apr	Virtual Security Gateway (VSG) Overview
Business	3-May	Journey to the Cloud w/ N1KV: vCloud Director & Long Distance vMotion
Business	17-May	Secure Virtual Desktop with Nexus 1000V & VSG
Technical	29-Mar	Nexus 1000V v1.4 New Features and Installation/Upgrade Overview
Technical	12-Apr	Nexus 1010 Deployment & Best Practices
Technical	26-Apr	Virtual Security Gateway Installation & Basic Configuration
Technical	10-May	Nexus 1000V Advanced Configuration
Technical	24-May	Nexus 1000V Troubleshooting

The following questions, and corresponding answers, came from our 12-April event:

QUESTION	ANSWER
After setting up the Nexus 1010's CIMC, what's the best way to access the CLI?	The easiest way would be to make use of your existing terminal server and connect via telnet, just like you would do for a regular switch.
Is the maximum number of total VSBs enforced and why is it only 5?	The maximum number isn't enforced by the management software explicitly but you can only deploy 5 today, given the memory and supportability we offer. There will be more in the future so stay tuned.
Is the NAM VSB included if I buy the Nexus 1010 and if so, is it pre-installed?	It is not included by default, but you can purchase it at the same time. If you do this, the NAM ISO image will come with the N1010 but you have to deploy it as a VSB.
When installing the VSM as a VSB on the 1010, should I use the installation application that's on the VSM home web page?	No. The installation application is only to be used when deploying the VSM as a virtual appliance (VM).
Is there a way to upgrade the VSM VSB from the Nexus 1010 interface? Can I upgrade that way?	No. The VSM should be upgraded via the VSM interface. The VSM software upgrade process is the same as when its deployed as a virtual appliance (VM).