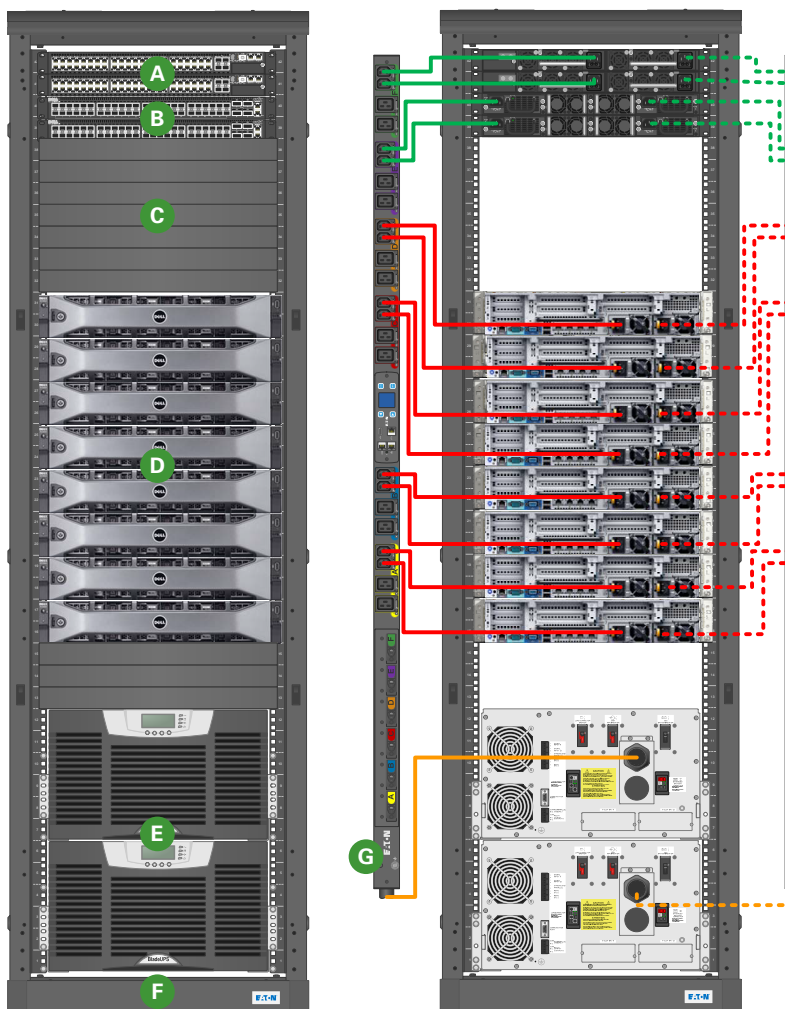


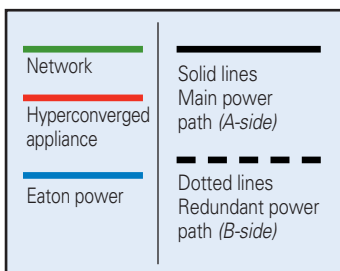
Nutanix-based Dell XC Web-scale Converged Appliances for VMware Horizon View

- A** Dell Networking S4819 Switch
- B** Dell Networking S60 Switch
- C** Eaton blanking panels
- D** Dell XC Series with Nutanix
- E** Eaton BladeUPS 12 kW UPS
- F** Eaton S-Series enclosure
- G** Eaton managed ePDU G3



Front

Back



Eaton and Dell XC with Nutanix boost business continuity

Dell XC with Nutanix natively converges server and storage resources into a turnkey enterprise cloud platform that is easy to deploy, scale and manage. As a validated power management partner, Eaton provides power infrastructure that automates and centralizes power management to bolster availability and business continuity of Nutanix systems.

This reference architecture recommends the Eaton power infrastructure to organize, manage and protect a Nutanix-based Dell XC Web-Scale Series for VMware Horizon View.

COMPONENT LIST

Components	Quantity	Description	Power Draw (Watts)		Power Connection	U Space	
			Per Device (Max)	Solution Total		Per Unit	Solution Total
Powering Nutanix-Based Dell XC Web-Scale Converged Appliance for VMware Horizon View							
Network Switch	2	Dell Networking S4810 10 Gb ToR Switch	156	312	C14	1	2
Network Switch	2	Dell Networking S60 1 Gb ToR Switch	280	560	C14	1	2
Hyperconvergence	8	Nutanix-based Dell XC730 Web-scale Converged Appliance	1500	12000	C14	2	16
Hypervisor	—	VMware ESXi 5.5, Nutanix Acropolis, VMware Horizon View on VMware vSphere 5.5	—	—	N/A	—	—
			Total Power	12872		Grand Total	20

Eaton Components	Quantity	Description	Part Number	U Space	
Enclosure	1	Eaton 42U Enclosure	ETN-ENC422442SB	—	—
Blanking panel	1	Blanking Panel (10-pack)	EN-PBP1U10	1	10
UPS	2	Eaton BladeUPS 12 kW, 60A, 208V UPS (Webcard included)	ZC1212608100000	6	12
PDU	2	Eaton Managed G3 Power Distribution Unit, (12) C13 and (12) C19 outlet grips and 309-460P9 input connector	EMA330-10	—	—
EMP	2	Eaton Environmental Monitoring Probe	EMP001	—	—
IPM	1	Eaton Intelligent Power Manager: Gold Edition	66926	—	—
				Solution Total	42



For more information visit:
Eaton.com/Nutanix

Eaton
 1000 Eaton Boulevard
 Cleveland, OH 44122
 United States
 Eaton.com

Powerquality.eaton.com

© 2017 Eaton
 All Rights Reserved
 Printed in USA
 Publication No. TD152018EN / GG
 January 2017

Eaton is a registered trademark.

All other trademarks are property of their respective owners.