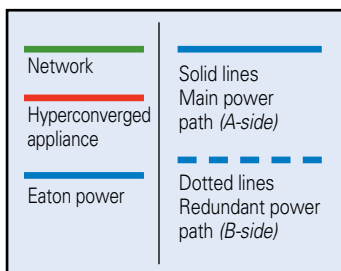
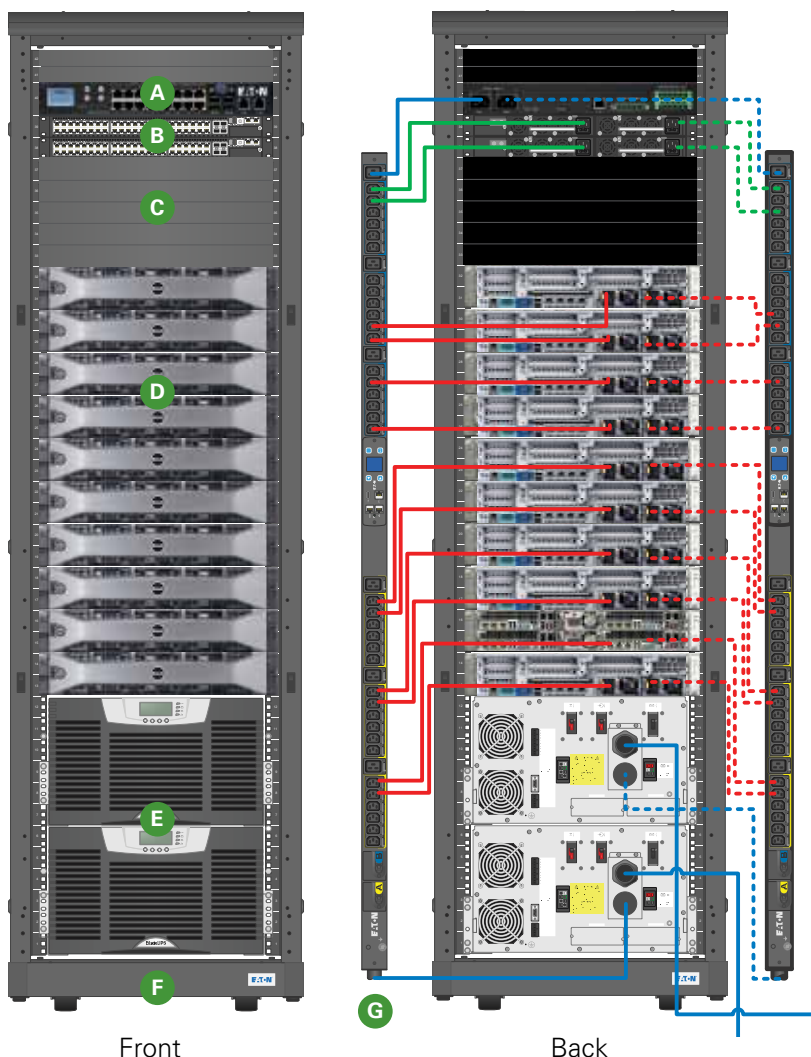


# Nutanix-based Dell XC Web-scale Converged Appliances for VMware Horizon View

- A** Eaton Intelligent Power Controller
- B** Dell Networking S60
- C** Eaton blanking panels
- D** Dell XC Series with Nutanix
- E** Eaton BladeUPS with external battery module
- F** Eaton REC-Series rack
- G** Eaton metered G3 ePDU



## 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
<b>Powering Nutanix-Based Dell XC Web-Scale Converged Appliance for VMware Horizon View</b>							
Network Switch	2	Dell Networking S60 1 Gb ToR Switch	280	560	C14	1	2
Hyperconvergence	10	Nutanix-based Dell XC730 Web-scale Converged Appliance	1500	15000	C14	2	20
Hypervisor	—	VMware ESXi 5.5, Nutanix Acropolis, VMware Horizon View on VMware vSphere 5.5	—	—	N/A	—	—
			<b>Total Power</b>	<b>15560</b>		<b>Grand Total</b>	<b>22</b>

Eaton Components	Quantity	Description	Part Number	U Space	
Rack	1	Eaton 42U rack	RCA42612NPBE	—	—
UPS	2	Eaton BladeUPS 12 kW	ZC1224401100000	6	12
Rack power distribution (ePDU)	2	ePDU MI 0U (309 32A 3P)12XC13:12XC19	EMIB12	0	0
Environmental sensor	1	Eaton Environmental Monitoring Probe	EMP001	—	—
Virtualization-ready power management	1	Eaton Intelligent Power Manager: Gold Edition	66926	—	—
Blanking Panel	1	Eaton Blanking Panel (Qty: 10)	ETN-PBP1U10	1	7
Power, space and environmental monitoring	1	Eaton Intelligent Power Controller and IPM Infrastructure software	IPC3000EM	1	1
				<b>Solution Total</b>	<b>42</b>



For more information visit:  
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