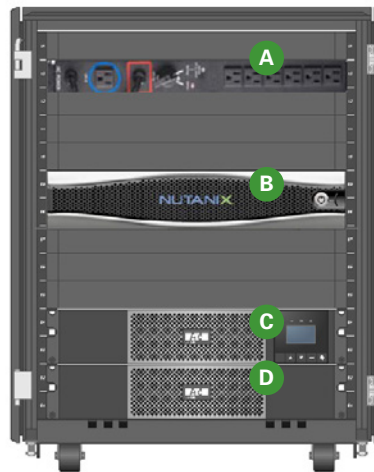
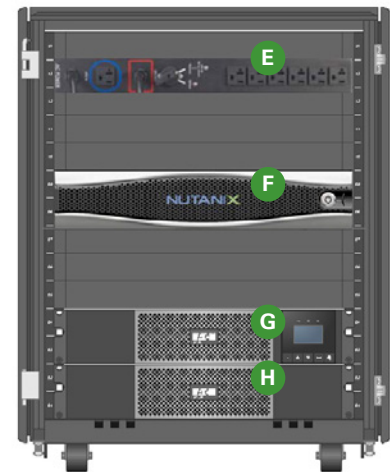


Nutanix HCI powered by Eaton, orchestrated by Tech Data

- A** Eaton HotSwap Maintenance Bypass
- B** Nutanix NX-1065-G5
- C** Eaton 5PX 1500 VA UPS
- D** External Battery Module
- E** Eaton HotSwap Maintenance Bypass
- F** Nutanix NX-1065-G6
- G** Eaton 5PX 2200 VA UPS
- H** Eaton 5PX External Battery Module



Powering NX-1065-G5



Powering NX-1065-G6

Eaton powers Nutanix solutions by Tech Data

Nutanix Acropolis combines feature-rich software-defined storage with built-in virtualization in a turnkey hyperconverged infrastructure solution. Eaton delivers premium backup power, scalable battery runtime, and power management integrated with Nutanix Acropolis Hypervisor (AHV) for enhanced control of power infrastructure for Nutanix deployments to maintain uptime and ensure business continuity.

This reference architecture lists Eaton's power infrastructure to organize, manage and protect a Nutanix hyperconverged bundle.

POWER INFRASTRUCTURE FOR NUTANIX SOLUTIONS

Solution components	Quantity	Description	Part Number
Power infrastructure for NX-1065-G6 (1519W)			
UPS	1	1950 VA/1920W, 120V UPS with (8) 5-20R output receptacles and 5-20P input, includes network card, provides backup solution with exceptional efficiency.	5PX2200RTN
External battery module	1	Increases standard battery runtime to 21 minutes with one EBM and up to 69 minutes with 4 EBMs	5PXEBM48RT
HotSwap maintenance bypass	1	1U Basic PDU with (6) 5-20R output receptacles, enhances availability by providing service continuity	EBHPL2000R PDU1U
Intelligent Power Manager, gold edition, up to 5 node	1	Integrates with AHV to provide remote and graceful shutdown capabilities of Nutanix environment (user and control VMs then AHV) during unforeseen power events without worrying about data loss or integrity	IPM-GOLD-5
Power infrastructure for NX-1065-G5 (1393W)			
UPS	1	1440 VA/1440W, 120V UPS with (8) 5-15R output receptacles and 5-15P input	5PX1500RTN
External battery module	1	Increases standard battery runtime to 27 minutes with one EBM and up to 109 minutes with 4 EBMs	5PXEBM48RT
HotSwap maintenance bypass	1	1U Basic PDU with (6) 5-15R output receptacles, enhances availability by providing service continuity	EBHPL1500R PDU1U
Intelligent Power Manager, gold edition, up to 5 nodes	1	Integrates with AHV to provide remote and graceful shutdown capabilities of Nutanix environment (user and control VMs then AHV) during unforeseen power events without worrying about data loss or integrity	IPM-GOLD-5

Why include Eaton power with Nutanix solutions?

- **Prevent downtime** by taking action on real-time notification of power and environmental events impacting Acropolis
- **Reduce risk and prevent data loss** by initiating a graceful shutdown during unplanned power events
- **Save and increase productivity** by monitoring and managing the complete system through a single dashboard



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 Printed in USA
 Publication No. EA374 / GG
 February 2019

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