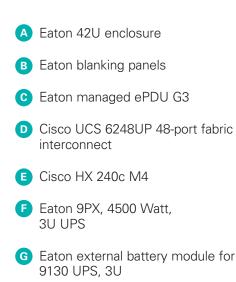
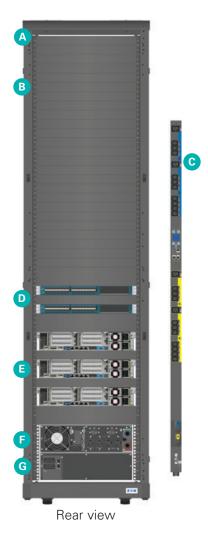
Capacity-intensive cluster





Eaton power Cisco HyperFlex Systems

Cisco expanded the boundaries of hyperconverged infrastructures by unifying the three traditional silos of compute, storage and network into one tightly integrated platform based on UCS. HyperFlex Systems provide centralized management, simplicity and easy scaling with the right mix of capacity and performance to deliver enterprise-grade data management and optimization. Power and power management are critical in making this a reality. Eaton's intelligent, integrated and scalable solutions are designed to organize, protect and manage HyperFlex Systems to help mitigate risk and drive business continuity.





EATON SOLUTIONS FOR CISCO HYPERFLEX SYSTEM CAPACITY-INTENSIVE CLUSTER

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| Cisco solutions | | | | | | |
|----------------------------------|---|-----|---|--------------------------------|-----------------------------|--|
| Layer | Component | Qty | Power connections | Typical power (watts) | Total typical power (watts) | |
| Fabric interconnect | UCS 6248UP | 2 | (2) C14 | 380 | 760 | |
| Hyperconverged infrastructure | HX240c M4 | 3 | (2) C14 | 572 | 1716 | |
| | | | | Total Power | 2476 | |
| Software | UCS Manager 2.2 and integrated management controller | | Connection to UCS management for automated configuration through a single interface | | | |
| Software | HyperFlex DX data platform 1- or 3-year | | 1- or 3-year software subs | r 3-year software subscription | | |
| Software | VMware vSphere ESXi 6.0 | | Preinstalled; ESXi 5.5 supported but not preinstalled | | | |
| Eaton solutions | | 1 | | | | |
| Layer | Component | Qty | Details | | | |
| Enclosure | ETN-ENC422442SB | 1 | 42U rack, 24 inches wide and 42 inches deep | | | |
| Cable management | ETN-PBP1U10 | 4 | 10-pack 1U blanking panels | | | |
| Cable management | ETN-STLDRING | 2 | Cable D-ring kit | | | |
| Cable management | ETN-CMVBCKL | 2 | Velcro buckle straps | | | |

(4) C19 output receptacles

10 minutes of battery runtime

IPM version 1.53 gold license

For more information visit: **Eaton.com/Cisco**

Managed rack power distribution for outlet-level consumption monitoring, outlet

switching and remote site management, 200-240V, L6-30P input plug, (20) C13 and

External battery module, 3U extends runtime to 33 minutes

Environmental monitoring probe monitors humidity and temperature

4500W UPS, 208V, terminal block with L6-30P input, (2) L6-20R, (2) L6-30R and hardwired

terminal block output connections, 3U; includes network management card; provides

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Power distribution

Power protection

Power protection

Environmental sensor Power management EMA107-10

9PX5K UPS with

9PXEBM180RT

116750224-001

66926

Network Management Card