## Cisco HyperFlex Systems

Solution Overview March 2016



In IT organizations everywhere, applications dictate architecture—and evolving

From the moment it arrives on your loading dock, your Cisco HyperFlex System is ready to quickly deploy. It ships with software, including the VMware ESXi hypervisor and the data platform, preinstalled. Cisco UCS service profile templates are supplied on site to automatically configure your server identity, configuration, and connectivity

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allowing you to scale resources up and out without having to adjust your software or your networking capabilities or interrupt cluster operations. This capability provides an environment in which you can pay as you grow, and you can grow in small increments that don't break your budget. You can independently scale your

there is no performance penalty for these operations. A small deduplication block size helps increase the deduplication rate. Compression further reduces the data footprint. Data



