DELLTechnologies

DELL EMC VXBLOCK SYSTEM CABINET AND POWER CUSTOMER REPLACEABLE UNITS (CRU)

July 2020

OVERVIEW

Dell EMC VxBlock Systems physical infrastructure provides power and environmental control for your converged infrastructure. Occasionally parts may fail. While a majority of infrastructure components will require Dell Technologies Services support, some components can be replaced directly by a competent end user. This document lists the components of the infrastructure that can be replaced by a user without support from Dell Technologies Services personnel.

There are variances between the generations of infrastructure that are supported for VxBlock Systems. Generation 3 infrastructure is deployed in legacy VxBlock Systems up to July 2020. Generation 5 infrastructure, including Generation 5 PDUs, is included with all new systems deployed after July 2020. To understand which infrastructure has been deployed for your converged system, contact Dell Technologies Support.

Note: In some scenarios, Generation 5 PDUs may be added to Generation 3 infrastructures to address expansion and replacement scenarios. If you have added infrastructure to your cabinet after July 2020, you may need to verify the PDU that you are adding with Dell Technologies Support.

Description	Customer Replaceable Units	
	Generation 3 Infrastructure	**Generation 5 Infrastructure**
Side Panel Sensor Kit, Physical Infrastructure (IPI), 1 Side	Yes	Yes
Side Panel, Intelligent Physical Infrastructure (IPI), Front, Branded	Yes	Yes
Side Panel, Intelligent Physical Infrastructure (IPI), Rear, Unbranded	Yes	Yes
Front Door Console Power Supply Unit (PSU) Kit	Not Applicable	Yes
Front Door Console, Intelligent Physical Infrastructure (IPI), Branded	Not Applicable	Yes
Power Cord, Locking	Not Applicable	Yes
Power Cord, Non-Locking	Yes	Not Applicable
Power Distribution Unit (PDU) Daisy Chain Cord (RJ45-RJ45-Cat6)	Not Applicable	Yes
Power Distribution Unit (PDU) Power Share Cord (Special Cord)	Not Applicable	Yes

ACCESSING DOCUMENTATION

The Converged Infrastructure (formerly VCE) support information can found at the following locations:

Website	URL Location	Comment
DellTechnologies.com	http://www.delltechnologies.com/en-us/converged-infrastructure/support/support-service-descriptions.htm	Converged Infrastructure Support Service Descriptions
Dell Technologies Converged Support Portal	https://support-dellemc-com.secure.force.com/	To access support for your system