VMAX ALL FLASH
EXEMPLARY PERFORMANCE MEETS MISSION CRITICAL

GIGANTIC SCALE
BLAZING FAST IOPS
EXTREMELY LOW LATENCY
MASSIVE BANDWIDTH
UNPARALLELED AVAILABILITY

THE MOST TRUSTED STORAGE PLATFORM
WITH SRDF 2, 3, AND 4 SITE REPLICATION
SRDF/METRO ACTIVE/ACTIVE REPLICATION
RTO/RPO FAILOVER AND INSTANT FOR TRANSPARENT

A SINGLE DIAMOND TIER FOR ALL DATA

MANAGE UP TO 200 VMAX SYSTEMS WITH UNISPHERE 360

RELIABILITY AND PERFORMANCE AT SCALE
ARRAYS NEED TO USE FLASH MORE INTELLIGENTLY
PREDICTABLE SUB-MILLISECOND RESPONSE TIME

EXTREMELY LOW LATENCY
UNPARALLELED AVAILABILITY
MASSIVE BANDWIDTH

GIGANTIC SCALE OF TOTAL EFFECTIVE CAPACITY
CACHE FOR FASTER WRITE RESPONSE AND INCREASED FLASH DURABILITY

UP TO BLAZING FAST IOPS
IMPROVED RESILIENCY MISSION CRITICAL WORKLOADS
DEMAND FLASH

BY 2020, 50% OF DATA CENTERS WILL USE ONLY SOLID STATE ARRAYS FOR PRIMARY DATA, INSTEAD OF HYBRID ARRAYS, UP FROM LESS THAN 1% TODAY.1

FLASH VALUE IS ENHANCED WITH NATIVE DATA SERVICES

Visit the new VMAX website on DellEMC.com
Check out VMAX All Flash, powered by Intel® Xeon® processors, in the Dell EMC store

4PB 16TB SUSTAINED RESPONSE TIME
350 MICROSECONDS 6-9’s


2Based on internal testing, April 2017.


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