MARVELL | DELL Technologies

QLogic® Fibre Channel
Solving Real World Customer Challenges

"I need the most reliable solution in the market place"

RELIABILITY (Dual Port Isolation)

- CPU, memory, firmware are dedicated per port
- True physical separation of port resources; not pooled and assigned
- Increases availability of storage area network

FUTURE PROOF

"When it comes to mission critical applications, security without sacrificing performance should be top of mind"

PERFORMANCE (Silicon Root of Trust, DB Apps)

- Testing done extensively with DB Applications-Oracle, SAP
- Silicon Root of Trust on 32Gb QLE277x at launch
- Marvell works with NVM Express Org to drive technology
- Industry's only Power-shell integrated management solution

"Having a market leader that is dedicated to innovating future technologies and supporting all ecosystems is key to our success"

LEADERSHIP INNOVATION (FC-NVMe Support)

- Supported on 16Gb QLE269x and 32Gb QLE277x
- Only HBA Family with unified FC and FC-NVMe driver
- OS support - Windows, Linux, VMware
- 100% Of Tier-1 OS support for FC-NVMe-v2

"We believe that solutions should not be proprietary and have hidden costs for additional features"

OPEN STANDARDS (Congestion Mitigation / Universal Support)

- Only HBA family to include congestion management in latest drivers at NO COST to customer
- Universal support - Brocade and Cisco FC Switches