



CX-E Server Family

THE RIGHT FIT FOR ANY SIZE ORGANIZATION

Whether you're a small business poised to grow or a large enterprise with a global presence, you're sure to find the perfect fit for your communications needs among our portfolio of high performance, highly reliable servers.

It's all about reliability when it comes to supporting your enterprise applications. That's why we provide a broad range of servers designed for non-stop operation and featuring robust redundancy of critical components — including hot-swap redundant power supplies, hot-swap hard drives, hot-swap cooling fans, and advanced smart-cooling enclosure design. As a result, the servers satisfy even the most rigorous application requirements for demanding 24x7 environments. Equally important, our servers also protect your capital investment. Each server is subject to rigorous validation testing to meet the specific needs of real-time applications.

CX-E SERVER PORTFOLIO



Feature	Dell R740 LE OEM	Dell R740 HE OEM
CX Ports without Speech	System Server: 4-500 Call Server: 4-96 Combined System Server & Call Server: 4-96	System Server: 4-800 Call Server: 4-144 Combined System Server & Call Server: 4-144
CX Ports with Speech	System Server: 4-500 Call Server: 4-48 Combined System Server & Call Server: 4-48	System Server: 4-800 Call Server: 4-120 Combined System Server & Call Server: 4-120
Chassis	2U Rack	2U Rack
PCI Slots	None	None
PCI Express Slots	2 useable (2) x8	2 useable (2) x8
Processor	(1) Intel Xeon Silver 4110 2.10 GHz 8-Core	(2) Intel Xeon Silver 4110 2.10 GHz 8-Core
Memory Slots / Type	(24) DDR4	(24) DDR4
Memory Installed	8 GB total (1 x 8 GB)	16 GB total (2 X 8 GB)
RAID Controller	Onboard Intel SW RAID 0/1/5/10	PERC H730 SATA/SAS RAID 0/1/5/6/10
RAID Installed	(2) RAID 1	(3) RAID 5 (1) hot standby
Hard Drives	(2) 1 TB SATA	(4) 300GB SAS
Optical Drive	DVD-ROM	DVD-ROM
NIC	Quad GB NIC	Quad GB NIC
USB Ports	2 front, 2 back	2 front, 2 back
Serial Ports	(1) DB9	(1) DB9
Power Supply	(1) 750W	(2) 750W
Video Output	Onboard (VGA)	Onboard (VGA)
Onboard Remote	iDRAC Express	iDRAC Express
Mouse & Keyboard	Included	Included
Monitor	Not Included	Not Included
Rack Rail Kit	Included	Included
HDD connection	Easy front access (cold-plug)	Easy front access (hot-swap)
Manufacturer System Class	Server	Server
Server Warranty	3-yr Pro/NBD	3-yr Pro/NBD
Operating System	Windows Server 2016 Standard - Embedded Telecom Edition	