

Introducing the Dell® PowerEdge R430 Servers For IPedge EC and EM Capacities!

Toshiba is pleased to introduce the new Dell PowerEdge R430 servers into its IPedge platform!

Toshiba has collaborated with Dell to provide the R430 EC and EM class of servers with enhanced power at no additional cost to our dealers! The Dell PowerEdge R430 server will replace the R420 EC class and the Dell R720 EM class and of servers.

The Dell R430-1CPU EC class server has a single CPU and a single power supply and will only be offered in a RAID-1 configuration.

The Dell R430-2CPU EM Class server has dual Intel Xeon CPUs and dual-redundant power supplies. It will be offered in a RAID-1 and a RAID-5 configuration.

The Dell PowerEdge R220 server will still continue to handle the EC Class Non-RAID platform as well as the EP class.

All existing Dell R420 EC and Dell R720 EM bundle packages will be discontinued.

The three IPedge Virtual Server software classes are:

- EP Class – Up to 40 users
- EC Class – Up to 200 users
- EM Class – Up to 1,000 users

Table 1 IPedge Software Class

Dell Servers		IPedge EP Class Software	IPedge EC Class Software	IPedge EM Class Software
R220	No RAID	X	X	
	RAID 1	Future Release	Future Release	
R430-1CPU	RAID 1		X	
	RAID 5		Future Release	
R430-2CPU	RAID 1			X
	RAID 5			X

Servers

Table 2 R430 EM Class Bundled Servers

New EM Bundled Servers	Old EM Bundled Servers	Short Description	Detailed Description
I-ASEM2R1ACD-VS	I-ASEMR1-ACD-VS	IPedge EM/ACD R430 RAID 1 Virtual App Server with R430 server	IPedge EM/ACD Virtual App Server includes the server hardware Dell R430 with RAID 1, part number D-R430-2CPU-RD1, IPedge App Server license (I-APP-EM-VS that includes the same license features as I-APP-EM), ACD/CSTA license (LIC-ACD), ACD system license (I-ACD-SYS-VS that includes 10 enhanced agents, 1 VA port, and 10 UCedge license including VoIP option), and 32 Call Manager Std license (CM-STD1).
I-ASEM2R1-VS	I-ASEMR1-VS	IPedge EM R430 RAID1 Virtual App Server	IPedge EM Virtual App Server includes the server hardware Dell R430 with RAID 1, part number D-R430-2CPU-RD1, IPedge App Server license (I-APP-EM-VS that includes the same license features as I-APP-EM), ACD/CSTA license (LIC-ACD), and 32 Call Manager Std license (CM-STD1).
I-ASEM2R1U-VS	I-ASEMR1U-VS	IPedge EM R430 RAID 1 Virtual App Server	IPedge EM Virtual App Server includes the server hardware Dell R430 with RAID 1, part number D-R430-2CPU-RD1, IPedge App Server license (I-APP-EM-VS that includes the same license features as I-APP-EM), ACD/CSTA license (LIC-ACD), and 32 Call Manager Std license (CM-STD1). Includes ACD image with Windows 7 license to activate ACD in the future by adding ACD system license (I-ACD-SYS-VS).
I-ASEM2R5ACD-VS	I-ASEMR5-ACD-VS	IPedge EM/ACD R430 RAID5 Virtual App Server	IPedge EM/ACD Virtual App Server includes the server hardware Dell R430 with RAID 5, part number D-R430-2CPU-RD5, IPedge App Server license (I-APP-EM-VS that includes the same license features as I-APP-EM), ACD/CSTA license (LIC-ACD), ACD system license (I-ACD-SYS-VS that includes 10 enhanced agents, 1 VA port, and 10 UCedge license including VoIP option), and 32 Call Manager Std license (CM-STD1).
I-ASEM2R5U-VS	I-ASEMR5U-VS	IPedge EM R430 RAID 5 Virtual App Server	IPedge EM Virtual App Server includes the server hardware Dell R430 with RAID 5, part number D-R430-2CPU-RD5, IPedge App Server license (I-APP-EM-VS that includes the same license features as I-APP-EM), ACD/CSTA license (LIC-ACD), and 32 Call Manager Std license (CM-STD1). Call Manager Std license (CM-STD1). Includes ACD image with Windows 7 license to activate ACD in the future by adding ACD system license (I-ACD-SYS-VS).

Table 2 R430 EM Class Bundled Servers(continued)

New EM Bundled Servers	Old EM Bundled Servers	Short Description	Detailed Description
I-ASEM2R5-VS	I-ASEMR5-VS	IPedge EM R430 RAID 5 Virtual App Server	IPedge EM Virtual App Server includes the server hardware Dell R430 with RAID 5, part number D-R430-2CPU-RD5, IPedge App Server license (I-APP-EM-VS that includes the same license features as I-APP-EM), ACD/CSTA license (LIC-ACD), and 32 Call Manager Std license (CM-STD1).
I-EM2R1-ACD-VS	I-EMR1-ACD-VS	IPedge EM/ACD R430 RAID 1 Virtual Server	IPedge EM/ACD Virtual Server includes the server hardware Dell R430 with RAID 1, part number D-R430-2CPU-RD1, IPedge system license (I-SYS-EM-VS that includes the same license features as I-SYS-EM), ACD system license (I-ACD-SYS that includes 10 enhanced agents, 1 VA port, and 10 UCedge license including VoIP option), and 32 Call Manager Std license (CM-STD1).
I-EM2R1-VS	I-EMR1-VS	IPedge EM R430 RAID1 Virtual Server	IPedge EM Virtual Server includes the server hardware Dell R430 with RAID 1, part number D-R430-2CPU-RD1, system license (I-SYS-EM-VS that includes the same license features as I-SYS-EM), and 32 Call Manager Std license (CM-STD1).
I-EM2R1U-VS	I-EMR1U-VS	IPedge EM R430 RAID 1 Virtual Server	IPedge EM Virtual Server includes the server hardware Dell R430 with RAID 1, part number D-R430-2CPU-RD1, system license (I-SYS-EM-VS that includes the same license features as I-SYS-EM), and 32 Call Manager Std license (CM-STD1). Includes ACD image with Windows 7 license to activate ACD in the future by adding ACD system license (I-ACD-SYS-VS).
I-EM2R5-ACD-VS	I-EMR5-ACD-VS	IPedge EM/ACD R430 RAID 5 Virtual Server	IPedge EM/ACD Virtual Server includes the server hardware Dell R430 with RAID 5, part number D-R430-2CPU-RD5, IPedge system license (I-SYS-EM-VS that includes the same license features as I-SYS-EM), ACD system license (I-ACD-SYS that includes 10 enhanced agents, 1 VA port, and 10 UCedge license including VoIP option), and 32 Call Manager Std license (CM-STD1).
I-EM2R5-VS	I-EMR5-VS	IPedge EM R430 RAID5 Virtual Server	IPedge EM Virtual Server includes the server hardware Dell R430 with RAID 5, part number D-R430-2CPU-RD5, system license (I-SYS-EM-VS that includes the same license features as I-SYS-EM), and 32 Call Manager Std license (CM-STD1).
I-EM2R5U-VS	I-EMR5U-VS	IPedge EM R430 RAID 5 Virtual Server	IPedge EM Virtual Server includes the server hardware Dell R430 with RAID 5, part number D-R430-2CPU-RD5, system license (I-SYS-EM-VS that includes the same license features as I-SYS-EM), and 32 Call Manager Std license (CM-STD1). Includes ACD image with Windows 7 license to activate ACD in the future by adding ACD system license (I-ACD-SYS-VS).

Table 3 R430 EC Class Bundled Servers

New EC Bundled Servers	Old EC Bundled Servers	Short Description	Detailed Description
I-ASEC3R1ACD-VS	I-ASECR1-ACD-VS	IPedge EC/ACD RAID 1 Virtual App Server	IPedge EC/ACD Virtual App Server includes the server hardware Dell R430 EC Class with RAID 1, part number D-R430-1CPU-RD1, IPedge App Server license (I-APP-EC-VS that includes the same license features as I-APP-EC), ACD/ CSTA license (LIC-ACD), ACD system license (I-ACD-SYS-VS that includes 10 enhanced agents, 1 VA port, and 10 UCedge license including VoIP option), and 24 Call Manager Std license (CM-STD1).
I-ASEC3R1-VS	I-ASECR1-VS	IPedge EC RAID 1 Virtual App Server	IPedge EC Virtual App Server includes the server hardware Dell R430 EC Class with RAID 1, part number D-R430-1CPU-RD1, IPedge App Server license (I-APP-EC-VS that includes the same license features as I-APP-EC), ACD/ CSTA license (LIC-ACD), and 24 Call Manager Std license (CM-STD1).
I-ASEC3R1U-VS	I-ASECR1U-VS	IPedge EC RAID 1 Virtual App Server (ACD Ready)	IPedge EC Virtual App Server includes the server hardware Dell R430 EC Class with RAID 1, part number D-R430-1CPU-RD1, IPedge App Server license (I-APP-EC-VS that includes the same license features as I-APP-EC), ACD/ CSTA license (LIC-ACD), and 24 Call Manager Std license (CM-STD1). Includes ACD image with Windows 7 license to activate ACD in the future by adding ACD system license (I-ACD-SYS-VS).
I-EC3R1-ACD-VS	I-ECR1-ACD-VS	IPedge EC/ACD RAID 1 Virtual Server	IPedge EC/ACD Virtual Server includes the server hardware Dell R430 EC Class with RAID 1, part number D-R430-1CPU-RD1, IPedge system license (I-SYS-EC-VS that includes the same license features as I-SYS-EC), ACD system license (I-ACD-SYS that includes 10 enhanced agents, 1 VA port, and 10 UCedge license including VoIP option), and 24 Call Manager Std license (CM-STD1).
I-EC3R1-VS	I-ECR1-VS	IPedge EC RAID1 Virtual Server	IPedge EC Virtual Server includes the server hardware Dell R430 EC Class with RAID 1, part number D-R430-1CPU-RD1, system license (I-SYS-EC-VS that includes the same license features as I-SYS-EC), and 24 Call Manager Std license (CM-STD1).
I-EC3R1U-VS	I-ECR1U-VS	IPedge EC RAID1 Virtual Server (ACD Ready)	IPedge EC Virtual Server includes the server hardware Dell R430 EC Class with RAID 1, part number D-R430-1CPU-RD1, system license (I-SYS-EC-VS that includes the same license features as I-SYS-EC), and 24 Call Manager Std license (CM-STD1). Includes ACD image with Windows 7 license to activate ACD in the future by adding ACD system license (I-ACD-SYS-VS).

Software Versions

IPedge: IPedge version 1.6.2.208 with GCP 1.6.0-5 is required.

Availability

The Dell PowerEdge R430 servers for the IPedge EM and EC class is currently available. Dealer Sales and Technical Training and Certification is required to purchase the IPedge Virtual Server(s).

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