## DB2 Warehouse Mini-Nodes BOM

## Hardware BOM – IBM *econfig*

мт	Model	D	dashDB Mini Config
8001	22C	Description ServerConfig- S822C	3
	Processor	EKP4 EKP4 (PS)8-core 3.32 GHz POWER8 processor	1
	Memory	EKM3 (PS) 32GB DDR4 MEMORY DIMM	8
	Bezel	EKB8 1S base system with LFF high function drive midplane (NVN	1
	Storage	Integrated Sata controller	1
	Adapter	EKEA PCle3 SAS RAID Controller w/cable for 2U server, based on	1
	Disks	EKS7 1.9 TB, SFF SAS SSD; 1 DWPD Kit	2 7
Per S8			
	22C Server	Required Inter-connect	
	Network Adapter	Required Inter-connect  EKA2 (PS) INTEL 82599ES 2-PORT SFP+ 10G GEN2 x8 STANDA	1
	Network	· ·	1 2
	Network Adapter	EKA2 (PS) INTEL 82599ES 2-PORT SFP+ 10G GEN2 x8 STANDA  EKLJ (PS #6665) PWR CBL DRWR TO IBM PDU, 2.8m (9.2ft), 250Vf10A, IEC320VC13, IEC320VC20  CAT5E SWITCH CABLE, BLUE (3M)	2
	Network Adapter	EKA2 (PS) INTEL 82599ES 2-PORT SFP+ 10G GEN2 x8 STANDA  EKLJ (PS #6665) PWR CBL DRWR TO IBM PDU, 2.8m (9.2ft), 250Vf10A, IEC320VC13, IEC320VC20	2
	Network Adapter Power	EKA2 (PS) INTEL 82599ES 2-PORT SFP+ 10G GEN2 x8 STANDA  EKLJ (PS #6665) PWR CBL DRWR TO IBM PDU, 2.8m (9.2ft), 250Vf10A, IEC320VC13, IEC320VC20  CAT5E SWITCH CABLE, BLUE (3M)	2 1 1 2
Required for Mfg Genesis	Network Adapter Power	EKA2 (PS) INTEL 82599ES 2-PORT SFP+ 10G GEN2 x8 STANDA  EKLJ (PS #6665) PWR CBL DRWR TO IBM PDU, 2.8m (9.2ft), 250V/10A, IEC320/C13, IEC320/C20  CATSE SWITCH CABLE, BLUE (3M)  CATSE SWITCH CABLE, GREEN (3M)	2 1 1

## **Additional eConfig SW License and Supports**

5639-U16 Ubuntu Server 16 for IBM Power (Optional)			
0001 Per Server Ubuntu Advantage L3 Support			
5641-GPF IBM Spectrum Scale V4 (if GPFS FPO Filesystem is used)	1		
0970 Standard Server per Socket w/ 1-Year SWMA	1		
5641-GS1 1-Year Subscription and Support for 5641-GPF	1		
0979 Standard Server per Socket	1		
5771-DKR IBM Support Line for Docker on Power Systems (Optional)	1		
2162 1 Yr L1-L3 9x5 Support for Docker OSS per	1		
5771-LNX 1 Yr IBM Support for Linux (Optional) 1			
1128 1 yr Support per Server	1		

## dashDB Local – IBM Passport Advantage

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