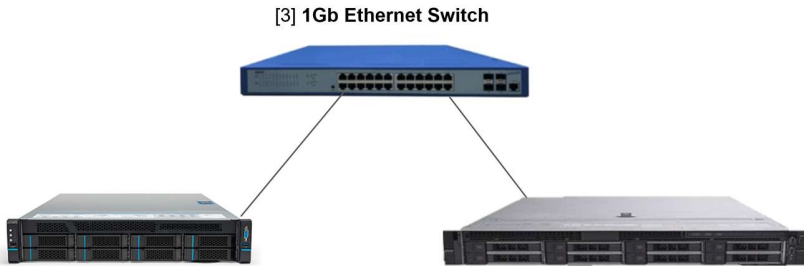


	Goldilocks v3.1 Standard Edition on TAEJIN T&S TR2210 H6			TPC-C Version 5.11.0 TPC Pricing 2.9.0
				Report Date 20-Aug-2026
Total System Cost	TPC-C Throughput	Price/Performance		Availability Date
264,485,000 KRW	101,552 tpmC	2,605 KRW/tpmC		Available Now
Server Processors/Cores/Threads	Database Manager	Operating System	Other Software	Number of Users
2/48/96	Goldilocks v3.1 Standard Edition	RHEL 9.7	JBoss Web Server	80,000
Priced Configuration (TAEJIN T&S)				
 [3] 1Gb Ethernet Switch [2] Web Application Server 1 x TAEJIN T&S TJS212 - 2 x Intel(R) Xeon(R) E5-2630 v3 @ 2.40GHz - 8 x 16GB (128GB) Memory (Samsung DDR4) - 2 x 600GB SATA HDD - 1 x Broadcom LSI MegaRAID SAS-33108 RAID Controller - 1 x 2-port 10G Ethernet - 1 x 2-port 1G Ethernet [1] Database Server 1 x TAEJIN T&S TR2210 H6 - 2 x Intel(R) Xeon(R) 6527P (24C/48T) - 16 x 64GB (1024GB) Memory (Samsung DDR5) - 8 x 3.84TB SSD(Micron 5200 MTFDDAK3T8TDC 3.84TB SATA SSD) - 2 x Intel Ethernet Controller E610 10GBASE-T (Dual Port) - 1 x QLogic ISP2812 64/32G Fibre Channel HBA (Dual Port)				
System Components	DB Server		WAS Server	
	Quantity	Description	Quantity	Description
Processors/Cores/Threads	2/48/96	Intel(R) Xeon(R) 6527P	2/16/32	Intel(R) Xeon(R) E5-2630 v3 @ 2.40GHz
Memory	16	64GB	8	16GB
Storage Device	8	3.84TB SATA SSD (Micron 5200)	2	600GB SAS HDD

	Goldilocks v3.1 Standard Edition on TAEJIN T&S TR2210 H6			TPC-C Version 5.11.0 TPC Pricing 2.9.0		
				Report Date 20-Aug-2026		
				Available Now		
Description	Part Number	Source	Unit Price	Qty	Price	3-Yr. Maint. Price
<u>Server Hardware</u>						
DB Server – TAEJIN T&S TR2210 H6	TR2210 H6	1	960,000,000	1	960,000,000	
Intel(R) Xeon(R) 6527P (24C/48T)	CPU	1	(included)	2		
Samsung M321R8GA0BB0-CQKZJ 64GB (DDR5-4800)	Memory	1	(included)	16		
Micron 5200 MTFDDAK3T8TDC 3.84TB SATA SSD	SSD	1	(included)	8		
Intel Ethernet Controller E610 10GBASE-T (Dual Port)	LAN	1	(included)	2		
QLogic ISP2812 64/32G Fibre Channel HBA (Dual Port)	HBA	1	(included)	1		
3year, 24x7x4hr Onsite Support Service	Maintenance	1	(included)	1		
WAS Server - TAEJIN T&S TJS212	TJS212	1	135,000,000	1	135,000,000	
Intel(R) Xeon(R) E5-2630 v3 @ 2.40GHz (8C/16T)	CPU	1	(included)	2		
Samsung M393A2G40EB1-CPB 16GB (DDR4-2133)	Memory	1	(included)	8		
SEAGATE ST600MX0052 600GB 12G SAS HDD	HDD	1	(included)	2		
Broadcom/LSI MegaRAID SAS-3 3108 RAID Controller	RAID	1	(included)	1		
Intel I350 Gigabit Network (Dual Port)	LAN	1	(included)	1		
Intel X710 10GbE SFP+ Network (Dual Port)	LAN	1	(included)	1		
3year, 24x7x4hr Onsite Support Service	Maintenance	1	(included)	1		
Server Hardware Sub Total					1,095,000,000	0
<u>Client/Server Software</u>						
Red Hat Enterprise Linux Server Standard 3yrs	RH00004	2	7,074,000	2	14,148,000	
RHEL Server Standard Maintenance - 3yrs 24x7x4hrs	RP-CPS(OS)	2	8,000,000	2		16,000,000
Red Hat JBoss Web Server, 4-Core Standard 3Year	MW00123	2	3,369,000	4	13,476,000	
JBoss Web Server per 4Core 3Year Maintenance	RP-CPS(WAS)	2	12,000,000	4		48,000,000
Goldilocks v3.1 Standard Edition	-	3	120,000,000	1	120,000,000	
Goldilocks v3.1 Standard Edition Technical Supports	-	3	60,000,000	3		180,000,000
Software Sub Total					147,624,000	244,000,000
<u>Other Hardware</u>						
Network switch, DASAN Networks, (CN)D2224GP, 24port POE	24567061	4	1,295,000	3	3,885,000	
Other Hardware Sub Total					3,885,000	

<u>Discounts*</u>							
DB, WAS Server Discount						-930,600,000	0
Red Hat OS Discount						-6,948,000	-12,000,000
Red Hat JBoss Discount						-6,476,000	-24,000,000
SW Discount - Goldilocks						-84,000,000	-162,000,000
Discounts Sub Total						-1,028,024,000	-198,000,000
Total						218,485,000	46,000,000
<u>Pricing Notes</u> 1) Taejin T&S Inc. 3) Sunjesoft Inc. 2) Rockplace Inc. 4) Dasan Networks Inc.		Three year cost of ownership KRW(₩): 264,485,000 TPC-C throughput: 101,552 tpmC Price/Performance: 2,605 ₩/ tpmC					
All of the prices are based on South Korea's currency, KRW (₩, Korean Won) and excluded VAT.							
* All discounts are based on Korea list prices and for similar quantities and configurations. Discounts for similarly sized configurations will be similar to those quoted here, but may vary based on the components in the configuration.							
Benchmark implementation and results independantly audited by Doug Johnson of InfoSizing (www.sizing.com)							
<i>Prices used in TPC benchmarks reflect the actual prices a customer would pay for a one-time purchase of the stated components. Individually negotiated discounts are not permitted. Special prices based on assumptions about past or future purchases are not permitted. All discounts reflect standard pricing policies for the listed components. For complete details, see the pricing sections of the TPC benchmark pricing specifications. If you find that the stated prices are not available according to these terms, please inform the TPC at pricing@tpc.org. Thank you.</i>							

	Goldilocks v3.1 Standard Edition on TAEJIN T&S TR2210 H6			TPC-C Version 5.11.0 TPC Pricing 2.9.0
				Report Date 20-Aug-2026
				Available Now
MQTh, computed Maximum Qualified Throughput		101,552 tpmC		101,552 tpmC
Response Times (seconds)	Min	Average	90 th	Max
New-Order	0.102	0.104	0.103	0.486
Payment	0.102	0.103	0.103	0.482
Order-Status	0.102	0.103	0.102	0.457
Delivery (interactive portion)	0.101	0.101	0.101	0.128
Delivery (deferred portion)	0.001	0.006	0.005	1.011
Stock-Level	0.102	0.103	0.103	0.473
Menu	0.101	0.102	0.102	0.286
Emulated Display Delay: 0.1 sec.				
Transaction Mix	Percent	Number		
New-Order	44.980%	42,653,886		
Payment	43.011%	40,786,089		
Order-Status	4.003%	3,795,606		
Delivery	4.003%	3,795,846		
Stock-Level	4.003%	3,796,143		
Keying Times (seconds)	Min	Average	Max	
New-Order	18.001	18.001	18.002	
Payment	3.001	3.001	3.005	
Order-Status	2.001	2.001	2.002	
Delivery	2.001	2.001	2.002	
Stock-Level	2.001	2.001	2.002	
Think Times (seconds)	Min	Average	Max	
New-Order	0.001	12.045	120.501	
Payment	0.001	12.046	120.501	
Order-Status	0.001	10.035	100.501	
Delivery	0.001	5.034	50.301	
Stock-Level	0.001	5.031	50.301	
Test Duration				
Ramp-up time	65 min			
Measurement Interval (MI)	420 min			
Checkpoints in MI	14			
Checkpoint Interval (Average / Max)	28:16 min / 28:18 min			
Number of Transactions in MI (all types)	94,827,570			