Note: This data sheet is for informational purposes. It is not a commitment to deliver hardware features or functionality. The development, release and timing of features and functionality described in this document are at the sole discretion of Five9 Network Systems.

## **FIVE9NS R1105 SERVER**



The Five9NS R1105 is an entry level, single socket, 1RU server. Powered by an Intel Sandy Bridge processor, this low cost system is ideal for next generation data centers requiring energy efficiency, virtualization and ease of management.

#### **HIGHLIGHTS:**

- 15" depth
- 1RU form factor
- Low acoustic noise
- 80Plus Bronze power supply
- Remote system management capabilities ideal for central office and other demanding environments
- Easy to customize and integrate into existing infrastructure
- Easy to scale out as business needs grow

### Efficient 1P, 1U Server

The Five9NS R1105 is a quiet, low cost, space and energy efficient 1RU server that is ideal for a variety of applications including web serving, database deployments and virtualization. Its remote system management capabilities make it easy to manage and it includes 2 hard drive bays for expansion flexibility.

### **Specialty Services**

Choose from a host of services for the Five9NS R1105 server – including OEM Services -- aimed at helping to integrate a solution quickly and affordably.

Product Lifecycle Management (PLM) services, uniquely position Five9NS to architect systems for OEM customers. We provide engineering support via experts who understand the unique requirements of OEM customers.

The Five9NS PLM service aims to help you proactively manage your product lifecycle. The product lifecycle is matched to your needs,

with up to a 5-year product life from the date of contract which can be extended upon request.



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# **FIVE9NS R1105 SERVER**

FEATURES	PLATFORM
Form Factor	1U Rack, 15" depth
Processors	Intel Xeon E3-1200 series
	Intel Xeon E3-1200 V2 series
	Intel Core i3-2100 series
	Intel Pentium G800 series
	Intel Pentium G600 series
	Intel Celeron G500 series
_	Intel Celeron G400 series
Processor Sockets	One (LGA 1155)
Front Side Bus or	DMI (Direct Media Interface)
HyperTransport	
Chipset	Intel C204
Memory	Up to 32GB (using UDIMMs),
	4 DIMM sockets, DDR3-1333 or DDR3-1600 ECC
I/O Slots	1 PCIe G3 x16 slot, full height, half length
SATA Software RAID	Intel RSTe (for Windows only) SW RAID 0/I
	LSI MegaRAID (Windows and Linux) SW RAID 0/I
Optional SAS/SATA RAID	LSI RAID adapters
Drive Bays	Two fixed 3.5" SATA/SAS hard drive bays
Hard Drives	Enterprise Class 3.5 inch SAS (15K rpm)
	Nearline 3.5 inch SAS (7.2K rpm)
	Nearline 3.5 inch SATA (7.2K rpm)
Optical Drive	DVD-Multiwriter
Network Interface	Dual Gigabit Ethernet + optional 3 <sup>rd</sup> dedicated management port
Serial Ports	1 (DB9)
USB Ports	4 ports (2 rear, 2 front)
PS/2 Ports	2 ports (1 Keyboard, 1 Mouse)
Power Supply	Single 250W 80Plus Bronze
Video	Aspeed AST2050 Controller w/ 16MB memory
Management Hardware	Integrated IPMI 2.0 BMC, Optional Remote Management Module
Operating Systems	Solaris, Linux, Windows