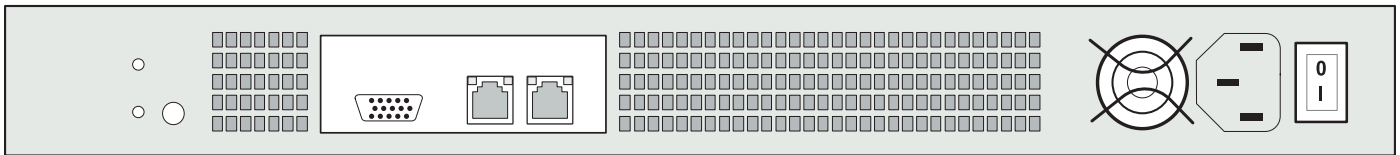


ContentServer 1042

ContentServers provide Omneon MediaGrid™ with storage capacity for holding user data, network bandwidth for client access, and processing for file serving functions and running grid-based applications. A virtually unlimited number of ContentServers can be linked together in a system to achieve very high client access bandwidth, massive aggregate storage capacity, and a powerful multi-processing compute environment.

ContentServer 1042 Specifications



ContentServer 1042 - Rear Panel View showing dual Ethernet connections on the left and power on the right.

Parameter	Specification	Detail
Ethernet	2 Gigabit Ethernet Ports	IEEE 802.3ab, 1000 Base-T
Storage Capacity	4 x SATA2 Disk Drives Total storage 2TB, 4TB or 8TB	Available in 500GB, 1TB or 2TB per drive (Hot Swappable)
Processor	1 x Processor	3.4GHz Pentium 4
Memory	4GB	DDR2, 667MHz
Environmental	Operating Temperature Humidity	+10C to +35C 10% to 80% non-condensing
Safety	TUV 73/23/EEC Low Voltage Directive including amendments	UL60950-1: 2003 CAN/CSA-C22.2 60950-1-3 Safety of Information Technology Equipment
EMC	FCC Part 15, ICES-003 CISPR 22 89/336/EEC Electromagnetic Compatibility including amendments	Class A for Digital Equipment, USA, Canada EN55022A:1998+A1:2000+A2:2003 EN61000-3-2:2000, EN61000-3-3:1995+A1:2001 EN55024:1998 +A1:2001+A2:2003 Immunity
Dimensions	W: 44.5 cm (17.5 in) H: 4.4 cm (1.72 in) D: 64.8 cm (25.5 in)	1 RU To be mounted in standard EIA-310 19" rack
Weight	7.7 kg (17 lbs.) 10.5 kg (23 lbs)	Without drives With drives
Power	100-240 V, 50-60Hz 2.2 – 1.5 Amp	Single Power Supply
Cooling	737 BTU/Hr	6 fans