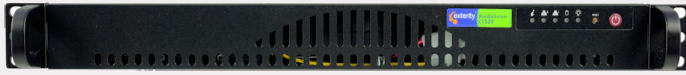


AvediaServer

AvediaServer c1520 | avsrv-c1520



The c1520 provides a flexible hardware platform for AvediaServer installations. With a single hard disk, four 1Gb Ethernet ports and a compact 1U rack mounted package, the c1520 is ideal for small to medium IPTV environments

Interfaces

- Four 802.3 100/1000 Ethernet (RJ-45) sockets plus IPMI
- Serial, VGA, 4 x USB

Storage

- Fixed 1TB

Physical Format

- Compact 1U rack-mounted standard 19" chassis
- Chassis dimensions: W: 426mm x D: 370mm x H: 43mm
- Weight: 5.65kg

Environment

- Operating Temperature Range: 10° to 35°C (50° to 95°F)
- Non-operating Temperature Range: -40° to 70°C (-40° to 158°F)
- Operating Humidity Range: 8% to 90%
- Non-operating Humidity Range: 5% to 95%

Power

- Internal power supply
- AC input: 100-240V, 60-50Hz, 3-1.5A Max
- Power consumption: : Typical 70W, Max 120W

In the Box

- AvediaServer c1520 Hardware Platform (fixed 1TB content storage)
- Power cord
- Product Safety Brochure (hard copy)

Regulatory

- CE:
 - IEC 62368-1: 2014
 - EN 62368-1:2014+A11:2017
 - EN55032:2012 + corrigenda Aug 2012 & Dec 2012
 - EN55024:2010 + A1:2015
 - EN 61000-3-2:2014
 - EN 61000-3-3:2013
- UL/CSA:
 - UL62368-1:2014
 - CSA C22.2 No. 62368-1, Rev. February 17, 2012
- FCC:
 - 47CFR:2011 Part 15, Sub Part B
 - ANSI C63-4:2014
- ACMA:
 - AS/NZS 62368.1:2018

Power Cords

- avsrv-c1520-au = Australia and New Zealand
- avsrv-c1520-uk = UK
- avsrv-c1520-eu = Europe
- avsrv-c1520-sa = South Africa
- avsrv-c1520-us = North America

Chassis and Software Module Compatibility

	Core Software Modules					Bandwidth Options							Hard Disk RAID Options						
													RAID 10						
	m8105	m8115	m7205	m7305	m8365	110 Mbs	220 Mbs	550 Mbs	1000 Mbs	2000 Mbs	3000 Mbs	6000 Mbs	4TB	8TB	16TB	24TB	32TB	48TB	
c1520	✓	✓	✓	✓	✓	✓	✓												
c1565	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			✓	✓	✓	✓			
c1585	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓			✓	✓
v1600	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓							