



The AvediaStream c1101 chassis comprises a single hot-swap module slot, capable of accepting any Exterity AvediaStream blade. The slot is capable of streaming pre-recorded and live TV and radio (news, sports, entertainment, educational) HD and SD channels over your existing network.



Overview

- Easy setup
- Single convenient hot-swap module slot
- Passive backplane for cutting edge IPTV reliability
- Highly portable
- Desk mountable
- Suitable for HD or SD content

Interfaces

- Single 802.3 10/100/1000 Ethernet (RJ-45 socket) (blade support required)
- Single Serial RS232 Port for local administration (RJ-45 socket)
- Individual status LEDs for blade present, heartbeat, Ethernet link and Ethernet activity

Hot-swap Parts

- Single module bay; capable of accepting any Exterity encoder or gateway blade

Power

- External in-line 110-240v (50Hz-60Hz) 50W PSU
- Meets current Californian Energy Commission (CEC) regulations for off load power consumption
- Power consumption: 10-50W (depending on configuration)

Dimensions

- Height: 44 mm (1.7 inch)
- Width: 132 mm (5.2 inch)
- Length: 274 mm (10.79 inch)

Weight

- 1.5kg

Environment

- Operating: 0 ...+40°C / +32 ... +122°F
- Storage: -20 ...+70°C / -4 ... +158°F
- Operating Relative Humidity: 5 - 95% (non-condensing)

Regulatory

CE:

- IEC 62368-1: 2018 Edition 3.0
- EN55032:2012 + corrigenda Aug 2012 & Dec 2012
- EN55024:2010 + A1:2015
- EN 61000-3-2:2014
- EN 61000-3-3:2013

UL/CSA:

- UL62368-1:2019
- CSA C22.2 No. 62368-1:19

FCC:

- 47CFR:2011 Part 15, Sub Part B
- ANSI C63-4:2009

ACMA:

- AS/NZS CISPR 22:2009
- AS/NZS CISPR 32
- IEC 62368-1:2018
- AS/NZS 62368.1:2018

In the Box

- AvediaStream c1101 chassis
- Product Safety Brochure (hard copy)
- Power supply
- Power cord
- Serial adaptor

	c1101	c1103	c1210
Hot swap fans			✓
Hot swap PSUs			✓
Redundant PSUs			✓
19" Rack-mountable		✓	✓
Hot swap blades	✓	✓	✓
Dual Ethernet port per blade			✓

To download the latest detailed technical specifications for each AvediaStream chassis, please visit www.exterity.com.