



## AvediaServer



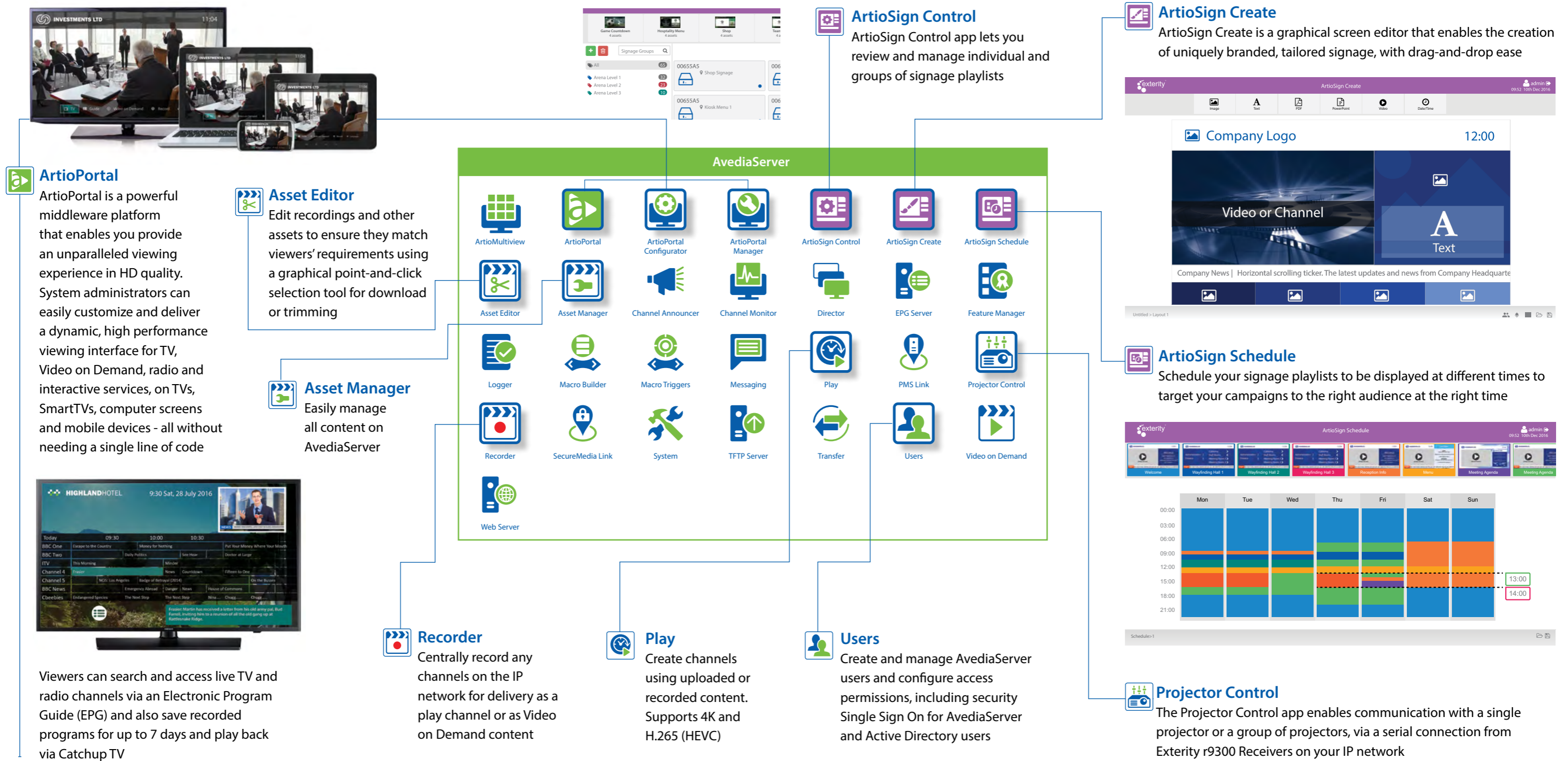
# Centralized management, storage and control of your IP video and digital signage solution

The Exterity AvediaServer® is the central platform for managing your IP video and digital signage system. In one location you can: control all Exterity devices; set flexible record and play options; create viewing interfaces with ArtioPortal® middleware; create and manage digital signage with ArtioSign®, and much more.

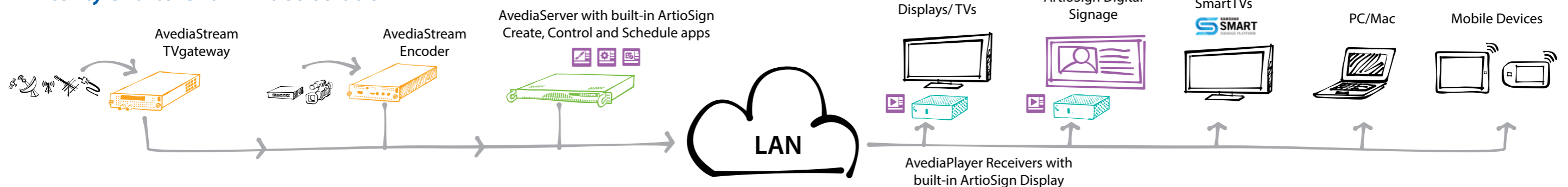
Scheduled recording of live TV for later playback as well as providing Video on Demand are handled with ease. In addition, Catchup TV provides users with the convenience of up to 7 days playback directly via the Electronic Program Guide (EPG), so important programs are never missed.

The AvediaServer can also import assets such as training videos and movies, which can be distributed as Video on Demand or as play channels, depending on viewers' needs.

# Centrally control all Exterity products, simplifying IPTV system maintenance



## Exterity end-to-end IP video solution



## AvediaServer Software Modules

There are three choices of AvediaServer depending on an organization's requirements

Functions	System management and control	ArtioPortal Middleware (customizable user interface controls) advanced management and macros	Catchup TV, Video on Demand, Recording, Content Storage and Playback
AvediaServer m7100 Director	✓		
AvediaServer m7200 Producer	✓	✓	
AvediaServer m7300 Creator	✓	✓	✓

## AvediaServer Platforms

### AvediaServer Hardware Platform c1555

The c1555 provides an enterprise class hardware platform for larger installations, with RAID based media disk storage and dual redundant power supplies.

### AvediaServer Hardware Platform c1510 & c1510-50

The c1510 hardware platform contains a fixed media disk configuration in a compact 1U rack mounted package, ideal for small to medium enterprise IPTV environments. The c1510-50 is suitable for mid-size installations and supports up to 50 ArtioSign or 50 ArtioPortal endpoints.

### AvediaServer Virtual Platform v1600

A flexible version of AvediaServer, the v1600 is designed for integration onto virtual machine environments.

The table below provides more information about each platform.

	Compatibility									
	Core Software Modules			Bandwidth Options			Hard Disk RAID Options			
	<i>Director</i>	<i>Producer</i>	<i>Creator</i>	<i>100 Mbs</i>	<i>200 Mbps</i>	<i>500 Mbps</i>	RAID 5		RAID 6	
							<i>4TB</i>	<i>8TB</i>	<i>14TB</i>	<i>24TB</i>
c1510-50	✓	✓								
c1510	✓	✓	✓	✓	✓					
c1555	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
v1600	✓	✓	✓	✓	✓	✓				

## AvediaCare

Ensure your Exterity solution is protected, maintained and enhanced over its lifetime with our comprehensive AvediaCare support warranty. AvediaCare provides access to software and firmware updates as well as bug fixes and additional user interface options. Please contact your Exterity reseller for more information.



Exterity UK Headquarters

t: +44 (0) 1383 828 250 w: [www.exterity.com](http://www.exterity.com) e: [info@exterity.com](mailto:info@exterity.com)

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