AvediaStream® Media Players
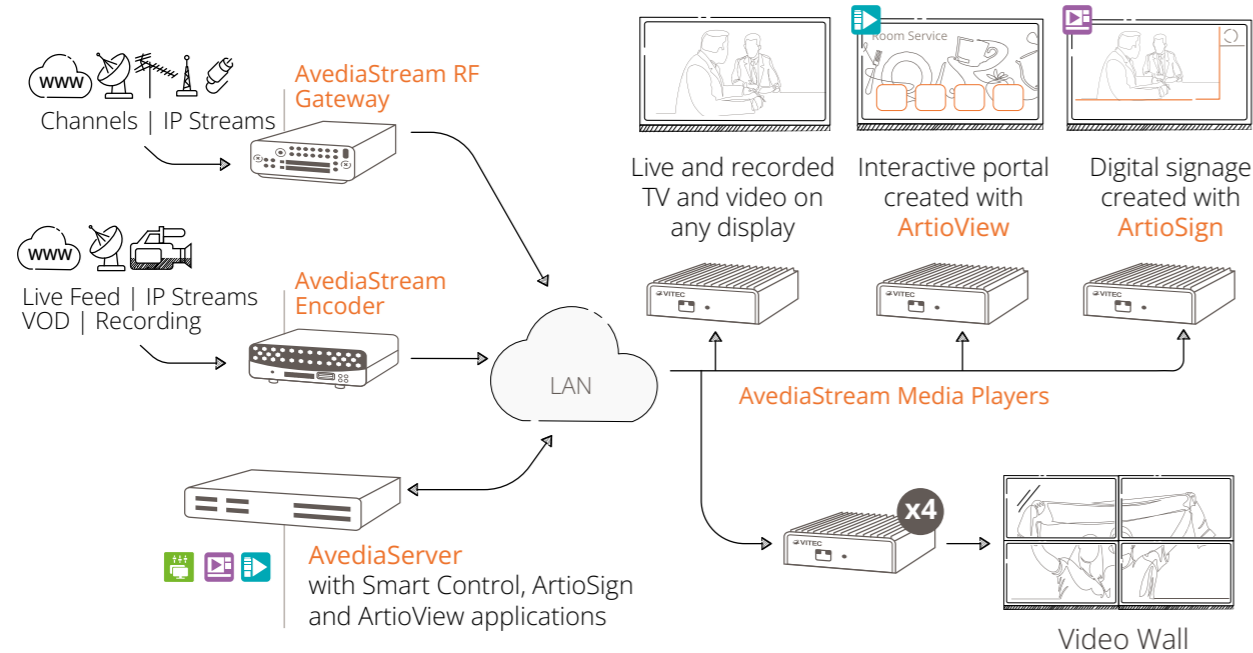
High-performance IP-based digital media players

VITEC AvediaStream Media Players are powerful and ultra-reliable set-top boxes that connect any display to an IP network. These robust, secure players are easy to use with their plug-and-play connectivity and are completely silent thanks to their fanless design.

Used in conjunction with ArtioSign or ArtioView, they provide a completely customisable user experience, while enabling playback of live TV channels from AvediaStream Gateways and Encoders, as well as content stored on the Avedia central management platform.

Stream high-quality video to any display

Connect any display to an IP network, and easily deliver live and recorded TV and video as channels or within interactive portals and digital signage. Devices can be easily managed through Smart Control on the AvediaServer central platform.

Channels | IP Streams

AvediaStream RF Gateway

Live Feed | IP Streams VOD | Recording

AvediaStream Encoder

LAN

AvediaServer
with Smart Control, ArtioSign and ArtioView applications

Room Service

Live and recorded TV and video on any display

Interactive portal created with **ArtioView**

Digital signage created with **ArtioSign**

AvediaStream Media Players

x4

Video Wall

Content protection and device security assured

VITEC solutions support a variety of end-to-end content protection systems to ensure secure delivery of premium content across an IP network, including HDCPv2.2 and HDCP Professional, Samsung LYNK™ DRM. All streamed content is fully protected and adheres to broadcaster and content provider anti-piracy/copyright regulations.

Organisations can benefit from peace of mind, knowing that support for 802.1X authentication enables AvediaStream Media Players to be added to an 802.1X-protected network.

Outstanding capability and reliability

Our media players support IPTV streams up to 4K for excellent video quality, while also guaranteeing superior audio quality through Dolby Audio™.

Both the TV and connected player can be controlled from a single remote control, and screens can be managed centrally via the Smart Control app on AvediaServer. Simply connect and play: with automatic channel discovery and cost-effective Power over Ethernet (PoE), our robust players enable a quick and reliable path to an exceptional video experience.

Display two full HD videos within digital signage with ArtioSign and AvediaStream m9405

Create, manage and display eye-catching digital signage and interactive user interfaces

Create dynamic digital signage with ArtioSign and display on any end-point via a connected media player. Several models come with 32GB of storage capacity, which enables delivery of hours of media-rich digital signage campaigns, including video content up to 4K resolution.

AvediaStream Media Players connected to in-room TVs enable guests to enjoy live and recorded TV, movies, information and more, all accessed via interactive user interfaces created with ArtioView.

Display 4K video within ArtioView interactive IPTV portals, using the m9400 Media Player

Reliable solutions tailored to your needs

Find the right AvediaStream Media Player for your organisation
Our comprehensive range of ultra-reliable set-top boxes has been carefully designed to meet your needs, no matter how specific. If you need help finding the right Media Player for you, get in touch with us at vitec.com/contact

ArtioSign®
Digital Signage +IPTV in One

Digital signage dedicated media players

These AvediaStream Media Players integrate seamlessly with ArtioSign, our Digital Signage + IPTV in One solution, enabling organisations to create, manage and display eye-catching, dynamic signage. Our signage players benefit from 32GB of storage, enabling you to store and display high-quality video and image assets in ArtioSign.

ArtioView®
Interactive IPTV Portal

Interactive IPTV portal dedicated media players

For those who wish to deliver an enhanced and intuitive in-room experience, our media players integrate with ArtioView. This powerful middleware enables the simple creation of viewing portals that offer not only access to TV and Video on Demand (VOD), but also Room Service and more, opening up a wide range of revenue-generating opportunities for your hotel or business.

AvediaStream m9305 Media Player
Video and digital signage
This media player combines large content storage capacity and reliability with HD video for the delivery of digital signage and live TV.

AvediaStream m9405 Media Player
For 4K video content
This media player can store up to 3 hours of 4K video content, whilst enabling a complete end-to-end 4K IP video solution for delivery of stunning quality signage.

AvediaStream m9605 Media Player
For 4K video and 4K 60fps graphics
The AvediaStream m9605 offers the highest quality of image and video display, where highly detailed 4K 60fps graphics and animations meet superb quality 4K video in smooth harmony. Featuring an Intel Core CPU, on-device solid state storage and a quiet fanless design.

AvediaStream r9300 Media Player
Video and portals
This media player offers advanced network HD video decoding capabilities with low power consumption, making it an ideal choice for interactive portals deployed at scale.

AvediaStream m9400 Media Player
For 4K video content
The AvediaStream m9400 is designed specifically for ArtioView. It features advanced network video decoding and 4K video capability, enabling organisations to deliver a super quality video experience.

AvediaStream m9500 Media Player
For 4K video content
The AvediaStream m9500 offers 4K playback. Its fanless design, PoE functionality and low power consumption make it an economical choice for environments where premium video quality is important.

Stream content to video wall displays

AvediaStream Media Players enable you to stream and scale your on-screen content across multiple displays. Each individual screen connects directly to a dedicated media player, enabling the video wall to be made up of an unlimited number of screens.

Each screen in the video wall can be set to display unique content. A single channel or video source can also be split across any or all of the screens in the video wall.

AvediaStream Media Players can also be set to display a combination of shared and separate video. Unit-to-unit sync is within one frame, enabling large displays to be created from multiple screens.

SmartTV integration

Enhance your IPTV distribution from source directly to display using SmartTVs - without requiring a set-top box - for live TV, Video on Demand, digital signage and viewer experience IPTV portals.

Over the years VITEC has built strong partnerships with SmartTV manufacturers such as Samsung, LG and Sony as we all strive to develop easy-to-use solutions that enhance the user experience in corporate environments, hospitality, stadiums and more.

In addition to AvediaStream Media Players, SmartTVs can be effortlessly controlled through the Smart Control app on the Avedia IPTV and digital signage platform.

VITEC Support Plans

Ensure your solution is protected, maintained and enhanced over its lifetime with our comprehensive after care service, with numerous options including 24/7 support and software/firmware updates.

For more information visit www.vitec.com/support-programs to activate aftercare.

AvediaStream Media Player range

The VITEC Media Player comparison table below details the specific features of each model to help you select the most suitable media player to meet your requirements.

		m9605	m9500	m9400	m9405	m9305	r9300
Applications	ArtioSign	✓			✓	✓	
	ArtioView		✓	✓	✓	✓	✓
	AV mode	✓	✓	✓	✓	✓	✓
Network	Ethernet	✓	✓	✓	✓	✓	✓
	Wi-Fi						
	PoE		✓	✓	✓	✓	✓
Features	Signage Storage	128GB			32GB	32GB	
	Video Resolution	4K	4K	4K	4K	HD	HD
	Graphics Resolution	4K	HD	HD	HD	HD	HD
	Content Protection			✓	✓	✓	✓
Outputs	HDMI	✓	✓	✓	✓	✓	✓

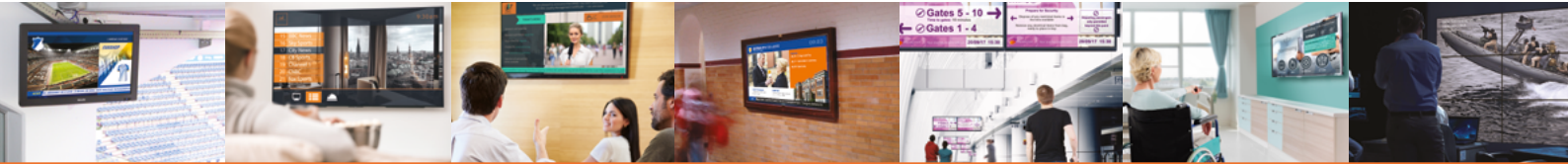STADIUMS & VENUES   HOSPITALITY   CORPORATE & FINANCE   EDUCATION   TRANSPORT   HEALTHCARE   GOVERNMENT & MILITARY

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