



Uniguest SP1 Media Player.

Low cost 4K, PoE digital signage and IPTV media player for the professional AV industry.

Compatible with our award-winning Tripleplay Digital Signage and Interactive IPTV Portal solution, with full RF remote control, the Uniguest SP1 Media Player is custom designed and optimised for use in a mixed application digital signage and IPTV environment.



The SP1 Media Player is the first hardware media player designed and optimised for the Tripleplay platform, a partnership with BrightSign that has delivered a world-class professional solution with proven reliability at a cost effective price.

With full 4k video resolution, RS232 control, support for power over ethernet (PoE) and full AES and vSecure encryption the SP1 has the key, core functionality needed by the AV industry.

Key Features

Digital Signage with IPTV support

Interactive IPTV Portal support with RF hybrid

HD & 4K video resolution

Power over ethernet (PoE)

H.264 & H.265

Dual 1080p video support

Fully encrypted multicast IPTV

RS232 control

Capable of decoding up to two simultaneous video streams on the same device, this product is ideally suited for advanced applications where highly dynamic content is a pre-requisite and great video quality is essential.

Built-in storage means that the player can be configured to provide evergreen fallback content in the event of a network outage, and can also be used in a store and forward configuration with the cloud based Enterprise Video and Digital Signage solutions from Uniguest.

The SP1 Media Player is available exclusively from distributors and authorised resellers across the globe.

Technical Specifications

Decoder	Single HD 1080p@60 Dual 1080p@60 with overlay support 4K@60p video encoding
Media Formats	Video Codecs for 4K content: H.265/H.264 Video Containers for 4K H.265/H.264 content: MPEG-2 Transport Streams Video Codecs for Full HD: H.265, H.264(MPEG-4, Part 10), MPEG-2, MPEG-1 Images: BMP, JPEG, PNG Audio: MP2, MP3, AAC, and WAV (AC3 is passed through)
Display Resolutions	4K resolutions: 4096x2160, 3840x2160, 3840x600 Upscaling to: 840x2160x24/25/29.97/30p Native: 1920x1200, 1920x1080x24/25/29.97/30/50/59.94/60p, 1920x1080x50/59.94/60i, 1600x1200x60p, 1440x1050x60/75p, 1440x900x60/75p, 1360x768x60p, 1280x1024x60/75p, 1280x960x60p, 1280x800x60p/75p, 1280x768x60p, 1280x720x50/59.94/60p, 1024x768x60p, 800x600x60/75p, 720x576x50p/50i, 720x480x59.94/60p/60i, 640x480x60p
Interfaces	USB High Speed Host Port (Type A) *1 3.5mm RS-232 Serial Port 3.5mm IR In/Out 3.5mm Audio Out (analogue -or- SPDIF digital, non-simultaneous) HDMI 2.0a Out Ethernet (Gigabit) Status LEDs Power, Error, Busy, Update Reset and Service Buttons
Security	Philips V-secure DRM *2 AES128 Encryption
Dimensions	159.9 x 22 x 144.2mm
Weight	430g
Storage	Built-in micro SD Slot with 32GB SDXC storage
Power Options	Power 12V / 1.5A (18 Watts). PoE IEEE 802.3af class 4 compliant
Regulation	Multi-country regulatory approvals
Options and Extras	RF Remote control with full TV database. Mains PSU selectable at order time. 100-250VAC 50-60Hz. Includes 4 international plugs for USA, UK, Australia and Europe. H: 63.5mm, W: 33mm, D: 69mm. 2.1m cable. AC3 decode license for non-AC3 displays. *3