Uniguest SP2.

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

The Uniguest SP2 is compatible with our Tripleplay IPTV and Digital Signage platform, delivering core AV industry requirements such as 4K video playback, RS232 control, full AES and VSecure encryption, and 32GB of storage for displaying evergreen fallback content.

Key Features

Supports both Tripleplay Digital Signage and IPTV Portal

Flawless playback of HD and 4K video, Full HD images & graphics and digital audio

Displays HTML5 wigets and animations

Optional RF hybrid remote for IPTV Portal

Ultra-thin design fits into tight spaces and streamlines serviceability

Power over Ethernet (PoE) for simple installation
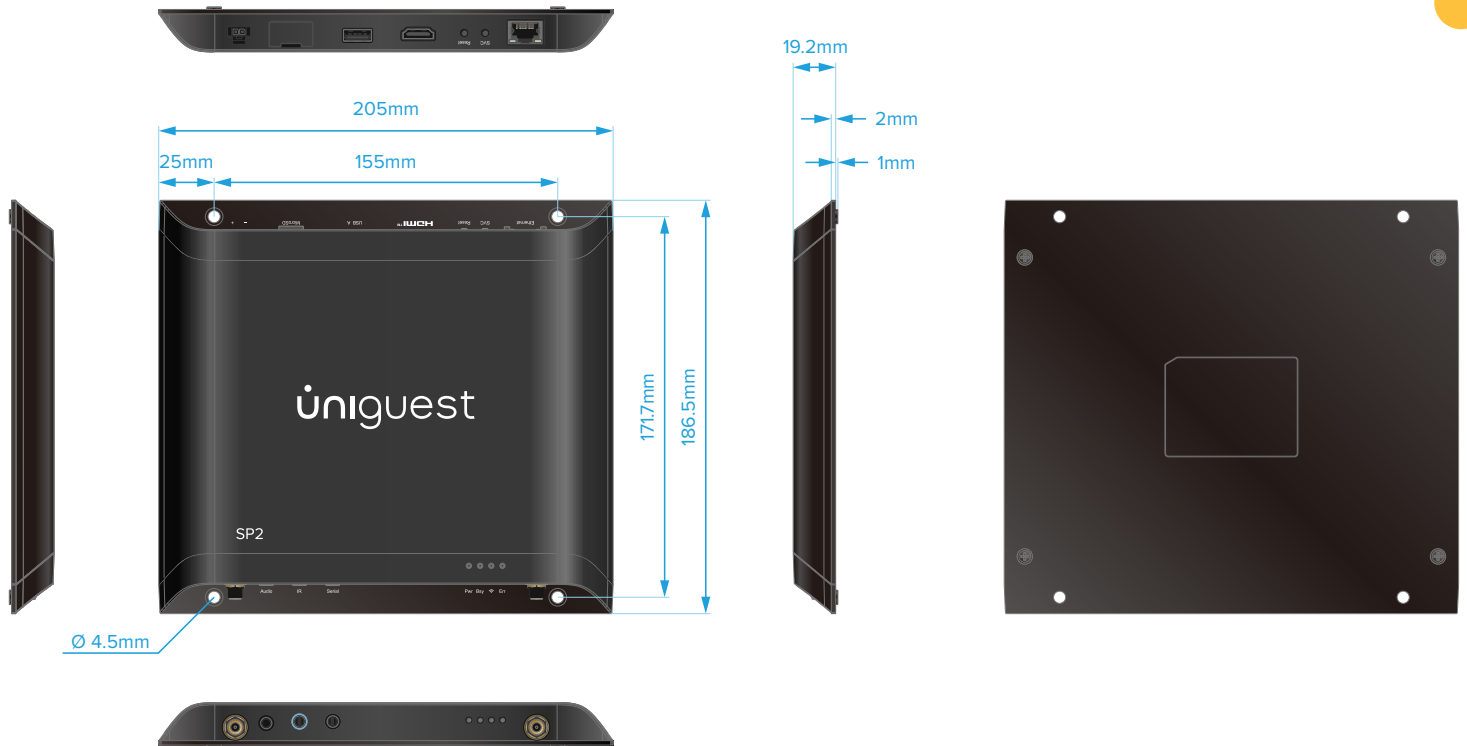
32GB of built-in SD storage

Dual 1080p video support

Media	
Decoder	• Single HD 1080p60 • Dual 1080p60 with overlay support • 4K60p video decoding
Video & HTML5 Engine	• 1080p60 video • 4Kp60 video • HD image and motion graphics support • Dual-zone static HTML OR Single-zone animated HTML • Single HD video decode in single HTML zone • HTML5 Single touch
Video Codecs	4K: H.265/H.264 HD: H.265, H.264(MPEG-4, Part 10) MPEG-2
4K Video Containers	.ts, .mov, .mp4, .mkv
HD Video Containers	.ts, .mpg, .vob, .mov, .mp4, .m2ts
Graphics	Full HD Images and Graphics
Images	BMP, JPEG, PNG
Audio	MP2, MP3, AAC and WAV (AC3 is passed through)
HTML5	.html, Chromium-based, CSS, JavaScript, webGL
Security	
Digital Rights Management	Philips V-secure DRM
Encryption	AES128 Encryption
Physical	
Ports	• 1 x HDMI output 2.0a • 1 x USB Type A • 1 x 3.5mm Audio out • 1 x 3.5mm Serial port • 1 x IR port • 1 x 10/100/1000 Base Ethernet
Storage	Built-in micro-SD Slot with 32GB SD storage
Power	• 12V/1.5A • PoE IEEE 802.3af class 4 compliant • Mains PSU selectable at order time
Dimensions	205 x 186.5 x 19.2 mm
Weight	600g (player only)
Mounting	Built-in wall mount bracket included
Network	
Ethernet	PoE IEEE 802.3af
Wireless	802.11 ac
Accessories	
Optional	• Multi-country mains power supply • Wi-Fi module • Remote screen controller (includes cable) • Customised IR remote control (includes 3.5mm IR sensor) • Customised RF multi-function remote control with dongle

Uniguest SP2.

Dimensions and Mounting

205mm

25mm 155mm

19.2mm

2mm

1mm

171.7mm

186.5mm

Ø 4.5mm

SP2

Certifications

United States of America
FCC Certified

European Economic Area
Conformité Européenne

United Kingdom
UK Conformity Assessed

Canada
Industry Canada

Australia & New Zealand
Regulatory Compliance Mark

India
Bureau of Indian Standards

China
China Quality Certification

South Korea
Korean Certification

Taiwan
BSMI Certified

California
Proposition 65 Compliant

IECEE
CB Safety Report

uniguest