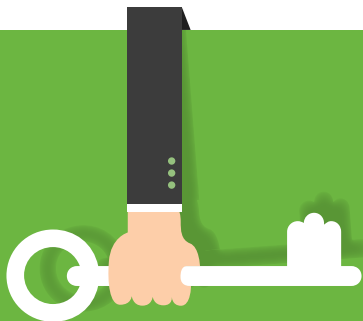


ANDSIGN

DIGITAL SIGNAGE SOLUTION



TURNKEY SOLUTION

MANAGEMENT
SOFTWARE

PLAYER

CLOUD
SERVICE

TURNKEY  RELIABLE

ABOUT ANDSIGN®

- **ANDSIGN** is a leading web-based turnkey digital Signage solution along with a powerful & managed digital signage player, empowering thousands of screens around the world.
- **ANDSIGN** Innovation is the fruit of 10 years' experience in the digital signage market.
- **ANDSIGN** provides a plug and play solution that brings the core elements together: a fully featured and simple content management software, powerful and reliable hardware player and highly secured cloud service.
- **ANDSIGN** believes that one of the most dominating trends in technology now is simplicity so it offers digital signage admins a user experience designed in such a way where everyone can operate the software and manage the digital signage players while having a fully featured and advanced controls.
- **ANDSIGN** is designed, developed and manufactured to help you implement a successful digital signage project.



SOLUTION HIGHLIGHTS

CLOUD COMPUTING

AndSign® is designed based on cloud computing topologies, hence edge technology is adapted. User interfaces are web-based and mobile enabled.

MANAGED SERVERS

AndSign® Servers Infrastructure is based on Amazon Platforms providing separate layers for administration, player communication, database and file storage.

The Server Infrastructure is available 99.9%, high availability and scalability.

Servers are managed and monitored by three levels escalation system admins team.

ENHANCED SECURITY

All Media Files transfers between admin, server and players are encrypted using temporarily tokens. Storage is based on Amazon S3 Platforms, the ultimate secure storage solution.

RICH AND SIMPLE CONTENT MANAGEMENT

Digital signage experts, users, admins have participated in the process of designing the NEW AndSign® content management and design tools. The interface is easy-to-use and yet fully featured.

BANDWIDTH SAVING

Bandwidth is optimized through all the functions: transfers, reporting, updates, preview... Andsign® digital signage system operates perfectly within limited bandwidth availability.

HARDWARE ADVANCED MANAGEMENT

AndSign Hardware Players are special designed for digital signage operations. Featuring on the hardware firmware level special controls such as: Clock based power-on power-off, storage management, resources optimization and reporting.

SELF-CURE TECHNOLOGY

Self-Cure is a diagnostic tool on hardware and content level to prevent faulty operation of the digital signage display, and minimize the downtime of the display. This is managed through self-restore of the media campaign and auto-restart controls of the hardware.



FULLY FEATURED SIMPLE SOFTWARE



“AndSign® user interface is designed in such a way that everyone can operate the software and manage digital signage players”

SOFTWARE FEATURES

PLEASANT USER EXPERIENCE

- ❑ Drag & Drop Media
- ❑ Timeline Component
- ❑ Rich content management
- ❑ HTML5 Support
- ❑ Panel Designer



POWERFUL DASHBOARD

- ❑ “Media Playing Now” on screens
- ❑ Monitor media sync status
- ❑ View offline players
- ❑ Players’ health
- ❑ Logs and Alerts



REAL TIME INFORMATION

- ❑ Data transfer progress
- ❑ Screenshots from players
- ❑ 50 Sec Real-time information
- ❑ Hardware Status
- ❑ Automated email alerts



HIGH AVAILABILITY AND SECURITY

- 99.99% Data Availability on Amazon S3
- 99.72% Portal availability on cloud
- Media files protection security
- Communication security



FASHIONABLE TEMPLATES

- New templates every week
- Latest Design trends
- Smart Controls
- Multi-Layer Availability
- FREE with cloud subscription
- Client Customized templates upon request



DYNAMIC WIDGETS

- One-click dynamic widget addition
- Facebook Widgets
- News Feeds
- RSS Feeds
- Clock
- Weather
- YouTube
- Video Streaming
- Scrolling text



HARDWARE MANAGEMENT

- ❑ Full hardware performance reporting
- ❑ Advanced power management
- ❑ Real-time monitoring
- ❑ Logs and Alerts

Player 1	●	⏻	↺
Player 2	●	⏻	↺
Player 3	●	⏻	↺

OPACITY LAYER CONTROL

- ❑ Multi-layer Panels designer
- ❑ Opacity controls



PROOF OF PLAY

- ❑ Which media played
- ❑ How many times
- ❑ When, how long
- ❑ On which channels
- ❑ Customized reports



MEDIA SUPPORT

- ❑ Videos
- ❑ Pictures
- ❑ Feeds
- ❑ Tickers
- ❑ Data Integration
- ❑ URL



POWERFUL RELIABLE PLAYER



	ANDSIGN HD	ANDSIGN 4K UHD
Display	HD, HDMI	4K UHD, HDMI
Processor	ARM Quad Core	Intel
Memory	2G	2G
Storage	8G NAND	32G SSD
Connection	LAN, Wifi, Bluetooth	

Industrial Grade

AndSign® player is engineered for industrial grade operations: fanless, continuous operation, optimised heat consumption and two years standard warranty.

Advanced Power Management

AndSign® Player features an on-board Clock allowing to schedule the power on timing. This feature highlights the energy saving of Andsign solution for both the player and the screen.

Self-Cure Technology

Self-Cure is andsign innovation automated monitoring tool on the firmware to prevent faulty operation of the digital signage display and minimize the downtime of the display.

Logs and Alerts

AndSign® firmware send logs and alerts to the backend server. concerning hardware performance and preventive maintenance requests.

Proof of Play

In order to double check the content displayed on each screen, regular thumbnails screen shots are taken and sent to the server.

SERVER TECHNOLOGIES



CLOUD-BASED SERVERS

- 99.99% Data availability on Amazon S3
- Backup Solution
- Secure & Encrypted Data Transfer
- AndSign® Software continuous upgrade
- Connection Reliability and Availability

SELF-HOSTED SERVERS

- AndSign® team Installs the server for you
- Data storage on your local servers
- Service agreement for product update
- Synchronization Management
- Manage the content from your browser



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