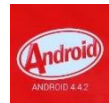# DSA P2 Player

Digital Signage for Android Platforms

DSA is a product family based on a Cloud service and Android Player Devices. DSA comprises a platform independent Content Management Service (CMS) hosted in the Cloud and a Player App.
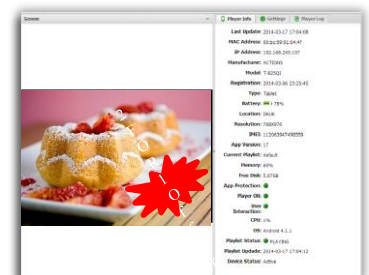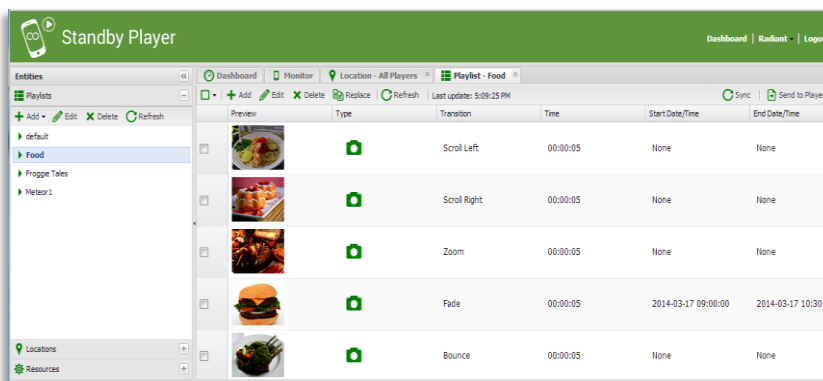
The DSA Player is a fit for purpose commercial Android platform preloaded with the DSA Player Manager and Digital Signage Player Apps.
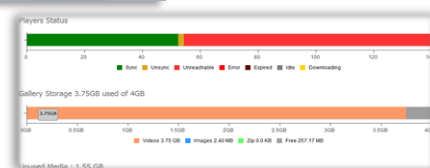
- ➤ *Register device with the DSA Service*
- ➤ *Default playlist downloads and starts*
- ➤ *Access DSA Service from any browser*
- ➤ *Upload your pictures, videos, HTML*
- ➤ *Create playlists and target at devices*
- ➤ *Manage 100's or 1000's of devices*
- ➤ *Remote Software Update, metrics, control*

- ➤ *Leverage in-store screens*
- ➤ *Promote product messages*
- ➤ *Video, pictures and HTML5*
- ➤ *Create a nationwide channel*
- ➤ *Cost effective asset use*
- ➤ *DS or Kiosk Mode*
- ➤ *Lifetime perpetual licence*

Management of a large estate of players is easy using the DSA Cloud Service. Players connect using WIFI, Ethernet or 3G (optional internal modem required) to the Cloud. Once registered to the DSA Cloud Service, players can be centrally monitored and controlled using an intuitive user interface. Users can access the DSA Cloud Service from anywhere using any PC, MAC or Tablet browser – there is no software to install.

Detailed player metrics, Real time player snapshot, Player Control.

Easy to build playlists, set durations, re-order, transitions, start and end time/date, day-part control.

Player status overview

Specifications

Hardware and OS	
CPU	Allwinner A83T, octa core, main frequency 2.0GHz
Graphics Hardware	PowerVR SGX544 GPU
Internal Memory	2GB
Flash Memory	8GB
Operating System	Android 4.4.2 Kitcat
Battery	N/A

Content	
Supported Formats	File Format: jpg, png, MP4, HTML5
HDMI Output	1080P
Digital Signage Software	Pre-Installed Perpetual DSA Player Licence. Allows playlist control with any Web Browser on any PC / MAC / Tablet or Mobile Phone. Pre-installed Player Manager. Remote software update

Audio	
Output	Analog Audio Out, HDMI Digital Audio

Communications	
Wi-Fi	802.11 b/g/n
Wired Ethernet	10/100 Ethernet
Wireless 3G/4G	Option - Supports 3G (PIC Express mini card)

General Info	
Color	Black
I/O Ports	DC/Micro SD/HDMI/AV/USB2.0 x 2 / Ethernet RJ45 / SD / SIM
DC Input	5V (Power Adapter supplied)
Power Supply	5V/2.0A
Power Consumption	10W (max)
Operation Temp	0°-40°c
Relative Humidity	0.85
Certifications	ROHS,FCC and CE Compliant, PSU is also UL.

Dimensions	
Size(W×D×H) / Weight	220 × 105 × 37 mm / 655g
Product Carton Size	

Order Part Number : DSA-P2-P836

DSA Player is provided and supported by: