alhua
TECHNOLOGY

DPB18-AI

Distributed Display and Control Android Player Box

Features :

· Industrial design, support video, picture, text, audio and other multimedia information released, made for advertising industry

· Support remote timing switch function, can be customized holidays, spring, winter and other different dates, different time of the timer switch function

· Support the mainstream media format, support for picture, video, rolling subtitles and other split-screen playback

· Support display time, date, week, weather forecast and so on

· Multi-screen interaction, to achieve multiple display terminals simultaneously play the same content

· Support the program material off the network or outage resume function, greatly save bandwidth and network flux

| Multi-segmentation | 4K Decoding | Wireless | HDMI | Android |

Technical Specification

System

CPU	4 core 64-bit processor
RAM	1 GB
ROM	8 GB
Operating System	Android 5.1.1

Performance

Information Release Platform	B/S architecture, support multiple management
Information Pubulish Type	Picture, video, word, etc
Roll Titles	YES
Play Mode	Specified time play, cycle play
Play Schedule	Customized, according to the day, week, month to set
Smart Split	1/2/3/4/5 multiple split
Encoding Format	Video format: MP4/H.264/H.265/AVC/MPEG-4/SP/VP8
	Audio format: MPEG-4/WMV v9/H.264/H.265/WMV3/MIDI/MP3/AAC
Decoding Capacity	1CH@4K, 60fps
Auto Switch	YES
Widgets	Time, weather real-time update

Interface

Video Output	1 HDMI2.0a
Ethernet	1 RJ45

USB	1 USB3.0, 1 USB2.0
IR	1
RS232	1
SD	1
Audio Output	1
Wi-Fi	YES

Others

Dimension	150×100×30 (mm)
Protection	IP20
Installation Mode	Wall-mounted, desktop
Weight	435g
Power	12V/1A
Max Consumption	4W
Standby Consumption	2W
Working Temperature/Humidity	-10℃~+55℃/10%~90%
Storage Temperature/Humidity	-20℃~+60℃/5%~95%

Onvif PSIA

Dimensions(mm)

184.5

30.0

105.0