ahua
TECHNOLOGY

DPB18-AI

Distributed Android Media Player Box

Features：

· Industrial design, small and portable, matching monitor, video wall, LED screen for advertising

· 4 function modules include network release, local release, app manager and system settings

· Supports video, picture, audio, txt, PDF, IPC stream, time, weather and other multimedia information released, made for advertising industry

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

· Dahua MPS platform provides unified remote management for system integrators and media operators

| 4K Decoding | Wi-Fi | HDMI | Android | Multi-segmentation |

Technical Specification

System

Model	DPB18-AI
CPU	4 core 64-bit processor
RAM	1GB
ROM	16GB
Operating System	Android 5.1

Performance

Management Platform	MPS
Material Type	Audio, video, image, time, weather, countdown, txt, web page, stream media, pdf
Audio/Video Encoding Format	Mp4, avi, mov, asf, wmv, rm, rmvb, mkv, jpg, jpeg, gif, bmp, png, mp3, wma, wav
Scrolling marquee	Support
Play Mode	Instant play, specified time play, periodic play, inter-cut play
Play Schedule	Day, week, month, festival, custom
Decoding Capacity	1CH@4K(60fps) or 1ch@1080P

Connectivity

Input	RJ45×1, USB2.0×1, USB3.0×1, SD×1,
Output	HDMI2.0a×1, Audio output×1
External Control	RS232
Wi-Fi	802.11b/g/n; 802.11b:>14dBm 802.11g:>12dBm 802.11n:>11dBm

Mechanical Specification

Dimension	150×100×30mm(5.9"×3.9"×1.2")
Package Size	266×239×77mm(10.5"×9.4"×3.0")
Gross Weight	0.87kg
Installation Mode	Desktop

Power & Environmental Conditions

Power	DC 12V/1A
Type	External
Max Consumption	4W
Standby Consumption	2W
Working Temperature/Humidity	-10℃~+55℃/10%~90%
Storage Temperature/Humidity	-20℃~+60℃/5%~95%

Accessory

Included in Box	Power cord, adapter, Wi-Fi antenna, user manual, remote control

Dimensions (mm)

184.5

105.0

30.0