



## DLNA Test Certificate

This Certificate represents the capabilities and features that have passed the certification testing administered by DLNA.

Certification ID: REG70784007

### Product Summary

Issue Date	2010-12-15
Company Name	Allegro Software
Product Name	RDMS - LP Test Bed
Device Model/SKU	202D
DLNA Guidelines Version	1.5
Device Class	Digital Media Server, Mobile Digital Media Server
Device Capability	Upload Device Option, Download Support, Upload Device Option, Download Support
Device Optional Features	---
Media Classes	Image, Audio, Video
Company Website	<a href="http://www.allegrosoft.com">http://www.allegrosoft.com</a>
Network Connectivity	Wired: 100Mbps
	Wireless: ---
DMS UPnP(TM) Certification ID*	UIC2007050DVC67136
DMS UPnP(TM) Certification Date*	2010-2-4
M-DMS UPnP(TM) Certification ID*	UIC2007050DVC67136
M-DMS UPnP(TM) Certification Date*	2010-2-4

\*if applicable

Note: Some certified derivative products based on this certificate may not be equipped with the Wi-Fi capability listed above.

For more information: [certification.dlna.org/products](http://certification.dlna.org/products)



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## MEDIA FORMAT INTEROPERABILITY

This product has been tested for compliance and interoperability for the following media profiles and capabilities

Device Class: DMS

Group	Profile Name	Transcode	Stall	Range	Time	Clartext	Server Side Scan Mode
Image	JPEG_LRG						
	JPEG_MED						
	JPEG_SM						
	PNG_LRG						
Audio	AAC_ADTS_320						
	AAC_ISO_320						
	LPCM						
	MP3						
Video	AVC_MP4_BL_CIF15_AAC_520						
	DTCP_MPEG_TS_HD_KO				●		
	DTCP_MPEG_TS_HD_KO_ISO				●		
	DTCP_MPEG_TS_HD_KO_T				●		
	DTCP_MPEG_TS_HD_NA				●		
	DTCP_MPEG_TS_HD_NA_ISO				●		
	DTCP_MPEG_TS_HD_NA_T				●		
	DTCP_MPEG_TS_JP_T				●		
	DTCP_MPEG_TS_SD_EU				●		
	DTCP_MPEG_TS_SD_EU_ISO				●		
	DTCP_MPEG_TS_SD_EU_T				●		
	DTCP_MPEG_TS_SD_KO				●		
	DTCP_MPEG_TS_SD_KO_ISO				●		
	DTCP_MPEG_TS_SD_KO_T				●		
	DTCP_MPEG_TS_SD_NA				●		
	DTCP_MPEG_TS_SD_NA_ISO				●		
	DTCP_MPEG_TS_SD_NA_T				●		
	MPEG_PS_NTSC						
	MPEG_PS_PAL						
	MPEG_TS_HD_KO_ISO						
	MPEG_TS_HD_KO_T						
	MPEG_TS_HD_NA						
	MPEG_TS_HD_NA_ISO						
	MPEG_TS_HD_NA_T						
	MPEG_TS_SD_EU						
	MPEG_TS_SD_EU_ISO						
	MPEG_TS_SD_EU_T						
	MPEG_TS_SD_KO						
	MPEG_TS_SD_KO_ISO						
	MPEG_TS_SD_KO_T						
	MPEG_TS_SD_NA						
	MPEG_TS_SD_NA_ISO						
	MPEG_TS_SD_NA_T						

Color Legend

Mandatory Formats

Optional Profiles

Not Applicable

\*Depending on the type of content played and the settings of the server and the player, the actual interoperability observed between this product and another certified device may be different from the result indicated on this certificate.

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**Device Class: M-DMS**

Group	Profile Name	Transcode	Stall	Range	Time	Cleartext	Server Side Scan Mode
Image	JPEG_LRG						
	JPEG_MED						
	JPEG_SM						
	PNG_LRG						
Audio	AAC_ADTS_320						
	AAC_ISO_320						
	LPCM						
	MP3						
Video	AVC_MP4_BL_CIF15_AAC_520						
	MPEG_PS_NTSC						
	MPEG_PS_PAL						
	MPEG_TS_HD_KO_ISO						
	MPEG_TS_HD_KO_T						
	MPEG_TS_HD_NA						
	MPEG_TS_HD_NA_ISO						
	MPEG_TS_HD_NA_T						
	MPEG_TS_SD_EU						
	MPEG_TS_SD_EU_ISO						
	MPEG_TS_SD_EU_T						
	MPEG_TS_SD_KO						
	MPEG_TS_SD_KO_ISO						
	MPEG_TS_SD_KO_T						
	MPEG_TS_SD_NA						
	MPEG_TS_SD_NA_ISO						
	MPEG_TS_SD_NA_T						

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### MEDIA FORMAT INTEROPERABILITY

This product has been tested for compliance and interoperability for the following media profiles and capabilities

#### Device Class: DMS-UDO

Group	Profile Name	Upload Content (Any Container)	Upload Content (Specific Container)	Create Child Container	Destroy Item
Image	JPEG_LRG	●			
	JPEG_MED	●			
	JPEG_SM	●			
	PNG_LRG	●			
Audio	AAC_ADTS_320	●			
	AAC_ISO_320	●			
	LPCM	●			
	MP3	●			
Video	AVC_MP4_BL_CIF15_AAC_520	●			
	MPEG_PS_NTSC	●			
	MPEG_PS_PAL	●			
	MPEG_TS_HD_KO	●			
	MPEG_TS_HD_KO_ISO	●			
	MPEG_TS_HD_KO_T	●			
	MPEG_TS_HD_NA	●			
	MPEG_TS_HD_NA_ISO	●			
	MPEG_TS_HD_NA_T	●			
	MPEG_TS_SD_EU	●			
	MPEG_TS_SD_EU_ISO	●			
	MPEG_TS_SD_EU_T	●			
	MPEG_TS_SD_KO	●			
	MPEG_TS_SD_KO_ISO	●			
	MPEG_TS_SD_KO_T	●			
	MPEG_TS_SD_NA	●			
	MPEG_TS_SD_NA_ISO	●			
	MPEG_TS_SD_NA_T	●			

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**Device Class: DMS-DS**

Group	Profile Name	Download	Render Locally	Download Streaming
Image	JPEG_LRG	●		
	JPEG_MED	●		
	JPEG_SM	●		
	PNG_LRG	●		
Audio	AAC_ADTS_320	●		
	AAC_ISO_320	●		
	LPCM	●		
	MP3	●		
Video	AVC_MP4_BL_CIF15_AAC_520	●		
	MPEG_PS_NTSC	●		
	MPEG_PS_PAL	●		
	MPEG_TS_HD_KO	●		
	MPEG_TS_HD_KO_ISO	●		
	MPEG_TS_HD_KO_T	●		
	MPEG_TS_HD_NA	●		
	MPEG_TS_HD_NA_ISO	●		
	MPEG_TS_HD_NA_T	●		
	MPEG_TS_SD_EU	●		
	MPEG_TS_SD_EU_ISO	●		
	MPEG_TS_SD_EU_T	●		
	MPEG_TS_SD_KO	●		
	MPEG_TS_SD_KO_ISO	●		
	MPEG_TS_SD_KO_T	●		
	MPEG_TS_SD_NA	●		
	MPEG_TS_SD_NA_ISO	●		
	MPEG_TS_SD_NA_T	●		

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	JPEG_SM	●			
	PNG_LRG	●			
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	MP3	●			
Video	AVC_MP4_BL_CIF15_AAC_520	●			
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	MPEG_TS_HD_KO	●			
	MPEG_TS_HD_KO_ISO	●			
	MPEG_TS_HD_KO_T	●			
	MPEG_TS_HD_NA	●			
	MPEG_TS_HD_NA_ISO	●			
	MPEG_TS_HD_NA_T	●			
	MPEG_TS_SD_EU	●			
	MPEG_TS_SD_EU_ISO	●			
	MPEG_TS_SD_EU_T	●			
	MPEG_TS_SD_KO	●			
	MPEG_TS_SD_KO_ISO	●			
	MPEG_TS_SD_KO_T	●			
	MPEG_TS_SD_NA	●			
	MPEG_TS_SD_NA_ISO	●			
	MPEG_TS_SD_NA_T	●			

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	AAC_ISO_320	●		
	LPCM	●		
	MP3	●		
Video	AVC_MP4_BL_CIF15_AAC_520	●		
	MPEG_PS_NTSC	●		
	MPEG_PS_PAL	●		
	MPEG_TS_HD_KO	●		
	MPEG_TS_HD_KO_ISO	●		
	MPEG_TS_HD_KO_T	●		
	MPEG_TS_HD_NA	●		
	MPEG_TS_HD_NA_ISO	●		
	MPEG_TS_HD_NA_T	●		
	MPEG_TS_SD_EU	●		
	MPEG_TS_SD_EU_ISO	●		
	MPEG_TS_SD_EU_T	●		
	MPEG_TS_SD_KO	●		
	MPEG_TS_SD_KO_ISO	●		
	MPEG_TS_SD_KO_T	●		
	MPEG_TS_SD_NA	●		
	MPEG_TS_SD_NA_ISO	●		
	MPEG_TS_SD_NA_T	●		

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