



KDS-MP4

4K UHD Digital Signage Media Player

| HDMI | Ethernet - RJ-45 | 4K/60 UHD (4:2:0)



The KDSMP4 is a highquality LANbased digital signage media player. The unit receives content from the Media Manager software installed on the PC, either via LAN or from an external USB memory stick, loads it into its internal memory and then displays it with image quality of up to 4K UHD via HDMI output

FEATURES

4K UHD Support

High Quality HDMI Video & Audio

Codec Format Support - MPEG1, MPEG2, MPEG L2, MP3, H.264/MPEG4, and VC1

Memory Options - 8GB internal

NTP Client - For time synchronization

Integrated SMIL Control - CMS device management in LAN environments

SMIL 3.0 Instruction (Sub-Set) Support

CMS Device Management - In LAN environments using the integrated SMIL control

Perforated Side Panel - For efficient heat dissipation

VESA Standard Mounting Bracket - For mounting onwall, inside a cabinet or to the VESA standard screw holes on the rear panel of a display

Media Manager Software - For easy, powerful and versatile management of digital signage content via a PC

Media-Manager Multi-language Support - Readymade templates for screen layouts, logos, tickers and widgets

Compact DigiTOOLS® - Builtin mounting bracket



KRAMER

TECHNICAL SPECIFICATIONS

I/O CONNECTORS:	1 HDMI, 2 USB 2.0, 1 Ethernet on a RJ45 connector, 1 unbalanced stereo audio on a 3.5mm mini jack, micro SD card slot
VIDEO FORMAT SUPPORT:	POPAI Screen Media Standards S6 (MPEG1 SIF, 3Mbps CBR) S7 (MPEG1 480p, 10Mbps CBR) S8 (MPEG1 720p, 15Mbps CBR) S9 (MPEG2 480p, 6Mbps CBR) S10 (MPEG2 720p, 12Mbps CBR) S11 (MPEG4 AVC, 480p, 6Mbps CBR) S12 (MPEG4 AVC, 720p, 10Mbps CBR) E4 (VC1/WMV9, MP@ML, 720p) E7 (MPEG4 ASP, 480p, 10Mbps CBR) E8 (MPEG4 AVC, 1080p, 10Mbps CBR)
IMAGE FORMAT SUPPORT:	POPAI Screen Media Standards S1 (JPEG 480p baseline) S2 (JPEG 720p baseline) S3 (JPEG 1080p baseline) E1 (PNG 24bpp+alpha, 480p) E2 (PNG 24bpp+alpha, 720p) E3 (PNG 24bpp+alpha, 1080p)
AUDIO CODEC SUPPORT:	POPAI Screen Media Standards S4 (MPEG L2 audio) S5 (MP3 audio, 320Kbps)
DYNAMIC CONTENT:	W3C HTML5 (HTML, CSS, JavaScript) W3C SMIL 3.0 instructions (subset)
INDICATORS:	Power(green), Status(orange)
LOCAL STORAGE:	8 GB onboard flash memory (up to 6hrs of typical 720p video @3Mbps) Micro SD card expansion slot
POWER REQUIREMENT:	12V 1.5A DC
POWER CONSUMPTION:	6W
OPERATING TEMPERATURE:	0° to 45°C (32° to 113°F)
PRODUCT DIMENSION:	13.90cm x 12.90cm x 3.10cm (5.47" x 5.08" x 1.22") W, D, H
PRODUCT WEIGHT:	0.5kg (1.1lbs) approx
SHIPING DIMENSION:	34.50cm x 21.00cm x 6.80cm (13.58" x 8.27" x 2.68") W, D, H
SHIPING WEIGHT:	1.0kg (2.3lbs) approx
STORAGE TEMPERATURE:	40° to +70°C (40° to 158°F)
HUMIDITY:	10 – 85% @40°C, 32° to 104°F noncondensing
SAFETY:	UL/FCC/CE/CCC/CTick/VCCI certified power supplies
CERTIFICATIONS:	CE/FCC/VCCI/TELEC/CCC/IC
INCLUDED ACCESSORIES:	AC adapter, HDMI cable, 4 Velcro (2 sets)
WARRANTY:	Oneyear limited parts & labor

