



GEEKKOTA OS

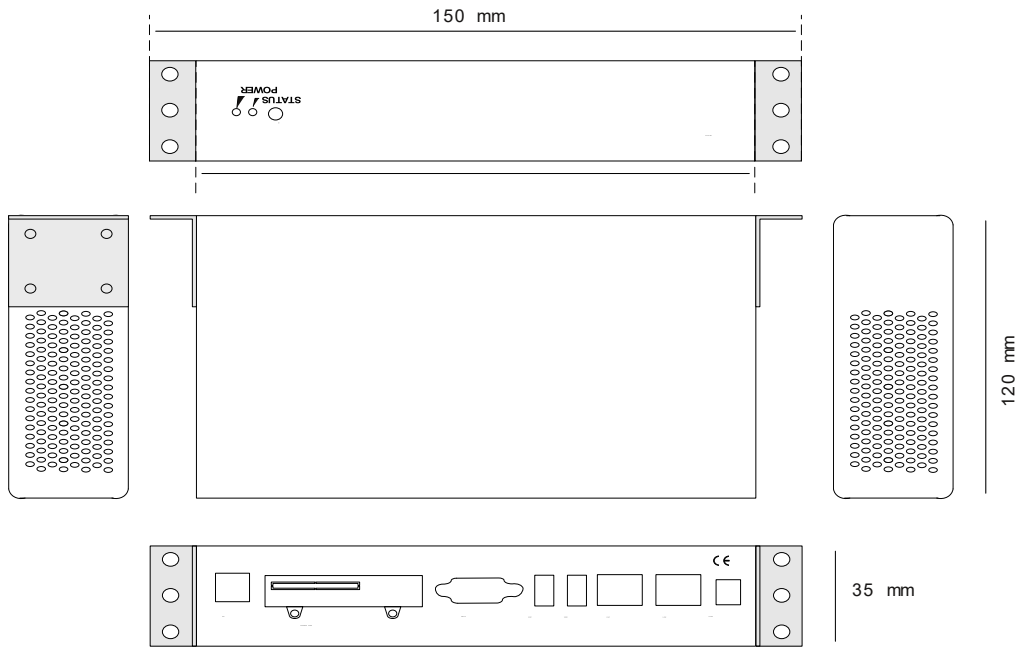
RoHS  
COMPLIANT

The DME204 media player is mainly aimed at creating a linear audiovisual channel.

This low-consumption media player which is based on a strong material design is able to support most of the market media assets without any conversion and with a HD quality.

DME204 can be connected to a OFDM modulator with a DVB ASI cable wire. Also, it can be connected with an IPTV UDP multicast system or a WebTV live channel with RTMP (Youtube Live, Facebook, CDN).

Strengths	Specification	
<ul style="list-style-type: none"> <li>▪ Full HD Video decoder</li> <li>▪ OS Gekkota eLinux: Quick start and rugged</li> <li>▪ HTML5 compliant</li> <li>▪ PDF and MS-Powerpoint support</li> <li>▪ Green IT : 9W consumption</li> <li>▪ Silent (fanless)</li> </ul>	<p>Native Media formats :</p> <p>Image: JPEG, PNG, GIF            Video: MPEG2, H264 1080p            Slideshow: PDF, MS-Powerpoint            Text: plain text, rich text HTML            Audio: MP3, AAC, MPEG1 Layer 2            Font: TTF, OTF, WOFF            Web: HTML, RSS</p> <p>Protocols :</p> <p>HTTP 1.1, RTP, UDP, RTMP, DVB MPEG-TS</p> <p>Processor :</p> <p>CPU : Intel Z530 1.6 GHz            GPU/VPU : Intel GMA500            SoC : Encoder H264 720p</p> <p>Peripherals :</p> <p>2x USB2 Host (Low/Full/High Speed)            1x Jack 3.5 for GPIO or infra red            1x Expresscard Slot</p> <p>Storage :</p> <p>eMMC 2Go for OS            HDD 160Go</p> <p>Operating System :</p> <p>Gekkota OS 4</p>	<p>Software compatibility :</p> <p>HTML5 Web App</p> <p>Output :</p> <p>RTMP, UDP MPEG-TS, DVB ASI            Video H264 CIF ~ HD720p            Audio Mpeg Layer II or AAC</p> <p>Network :</p> <p>2x Ethernet 10/100 BaseT</p> <p>Power supply :</p> <p>12V DC</p> <p>Environment :</p> <p>Temperature : 0~45°C</p> <p>Physical Characteristics :</p> <p>Weight : 0.9 kg            Dimensions (WxHxD) : 154x124x36 mm</p> <p>Warranty :</p> <p>1 year (parts and labor)</p> <p>Manufacturer :</p> <p>Qeedji</p>



Ordering Information

Platform  
Reference

Description

DME204-HDD

DME204 with 160Go HDD (hardware + Gekkota eLinux)



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