



GEEKOTA OS

RoHS  
COMPLIANT

The DME204 media player is mainly aimed at creating an audiovisual channel (IPTV or DVB) principally for hospitality communication.

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 full HD video hardware accelerated.

DME204 can be connected to a OFDM modulator with a DVB ASI cable wire, to a IPTV system or a WebTV live channel .

## Strengths

- Full HD Video decoder
- OS Gekkota eLinux: Quick start and rugged
- HTML compliant
- PDF and MS-Powerpoint support
- Green IT : 9W consumption
- Silent (fanless)

## Specification

### Native Media formats :

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

### Protocols :

HTTP 1.1, RTP, UDP, RTMP, DVB MPEG-TS

### Processor :

CPU : Intel Z530 1.6 GHz  
 GPU/VPU : Intel GMA500  
 SoC : Encoder H264 720p

### Peripherals :

2x USB2 Host (Low/Full/High Speed)  
 1x Jack 3.5 for GPIO or infra red  
 1x Expresscard Slot

### Storage :

eMMC 2Go for OS  
 HDD 160Go

### Operating System :

Gekkota eLinux

### Software compatibility :

HTML5 Web App

### Output :

RTMP, UDP/RTP MPEG-TS, DVB ASI  
 Video H264 CIF ~ HD720p  
 Audio Mpeg Layer II or AAC

### Network :

2x Ethernet 10/100 BaseT

### Power supply :

12V DC

### Environment :

Temperature : 0~45°C

### Physical Characteristics :

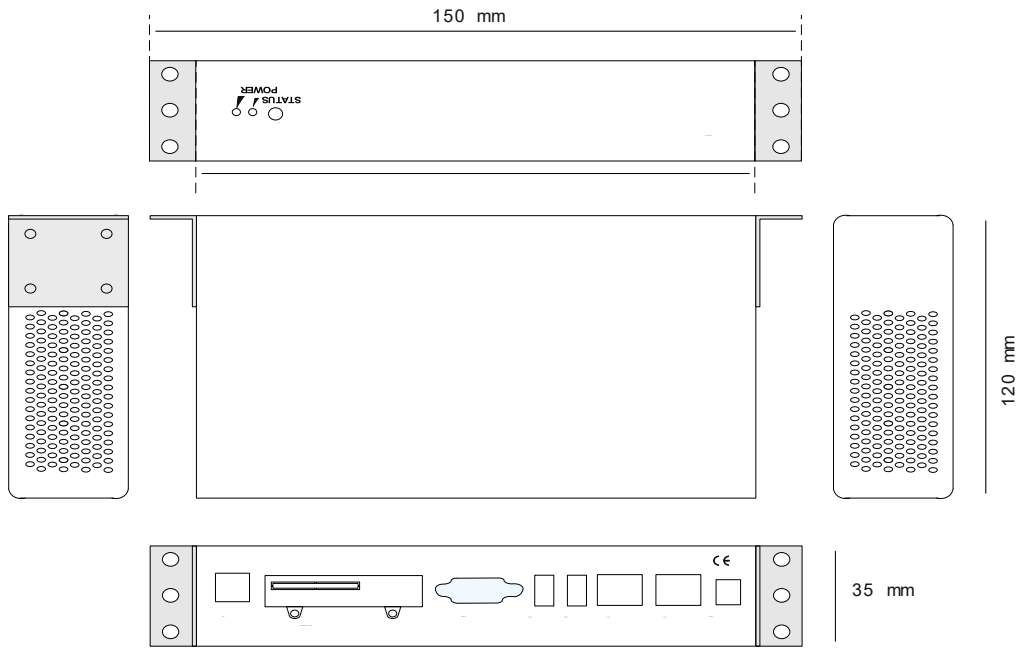
Weight : 0.9 kg  
 Dimensions (WxHxD) : 154x124x36 mm

### Warranty :

1 year (parts and labor)

### Manufacturer :

Innes



Ordering Information

Platform  
Reference

Description

DME204-HDD

DME204 with 160Go HDD (hardware + Gekkota eLinux)



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