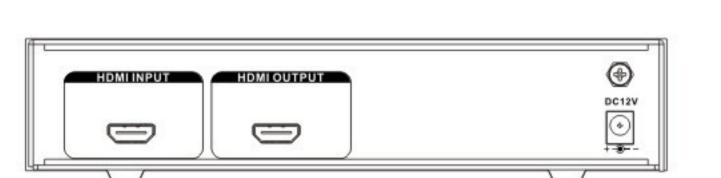
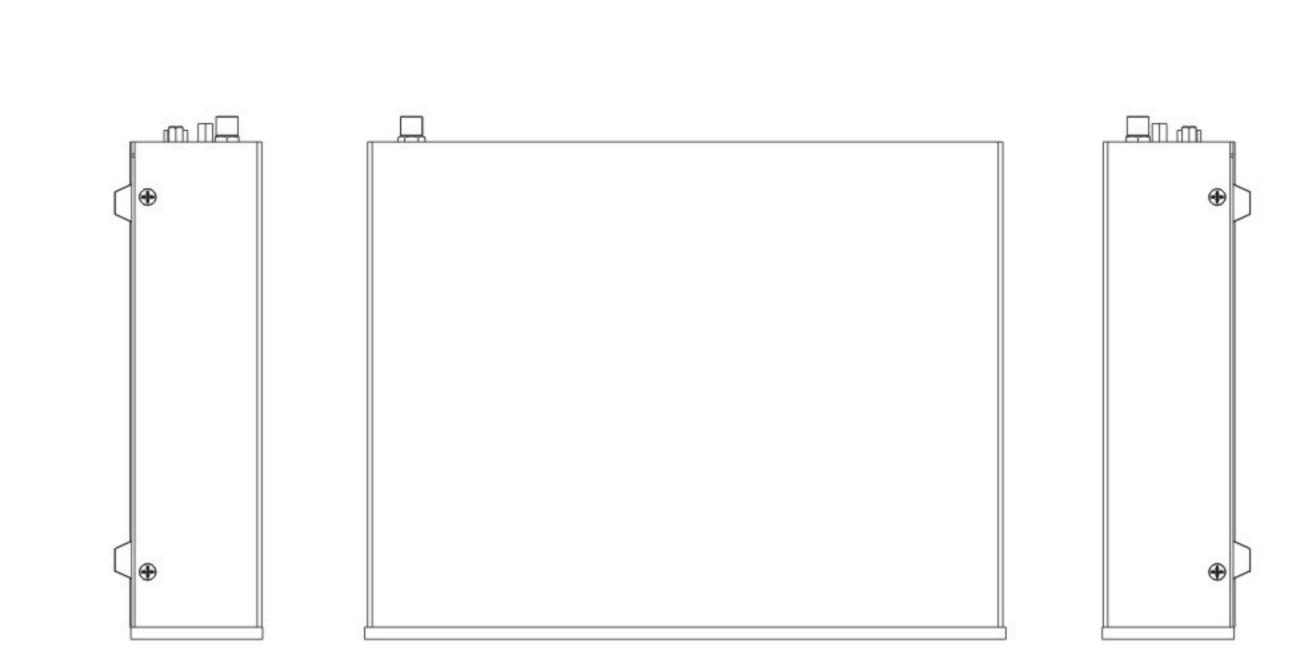
Pt-HDMI-035

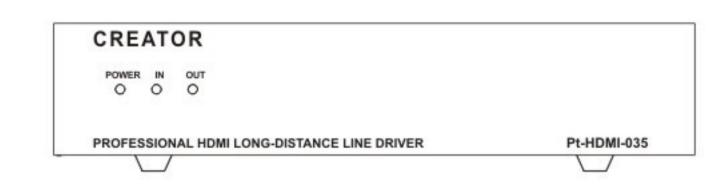
HDMI line driver



Pt-HDMI-035







Size (mm): 212(L)×164.5(W)×43.6(H)

Product overview

In the multimedia application system, a display terminal is often needed to display high quality image in large distance. For solving this kind of problems in Engineering version, CREATOR line driver series design Pt-HDMI-035 line driver, using the ordinary domestic cable to transmit HDM signal, make effective source end and terminal transmission distance up to 35 meters via high resolution video cable, playback of high-definition screen. Support 1 signal input, 1 signal output, small size, convenient use, without setting.

Features

- Small volume, easy to use, no need to set.
- The input transmission distance up to 35 meters.
- Output transmission distance up to 7 meters
- 1 road signal input, 1 road signal output.
- Input support Windows, plug and play. Support the highest resolution up to 1600 x 1200@60Hz.
- Support for input, output signal indicator.

Specifications -

The parameter name	Pt-HDMI-035
Video input type	1 HDMI, HDMI interface
Video output type	1 HDMI, HDMI interface
Interface bandwidth	2.25Gbps, all digital (a total of 6.75Gbps each color is 2.25Gbps)
Input return loss	<-25dB@0-5MHz
The output return loss	-30dB@5MHz
Transmission distance	35m
THD+Noise	0.015%@1kHzRated level
Signal-to-noise ratio	>100 dB
Power supply	DC 12V
Weight	About 1.2kg

System connection diagram

