

## PFM700

### HDMI Extender



### Features

- Power supply: Input voltage DC5V.
- Transmission effect: Real-time transmission HDMI video signal, no delay, strong anti-interference.
- Transmission distance: HDMI transmission distance 60M (max)
- Main functions: Use single UTP (CAT-5E and CAT-6) transmit 1-ch HDMI video signal: support HDMI 1.3.
- Protection and anti-interference: Excellent anti-thunder, anti-static and anti-interference capabilities.
- Appearance structure: No need to install driver program and set network parameters, easy to use and convenient to install.

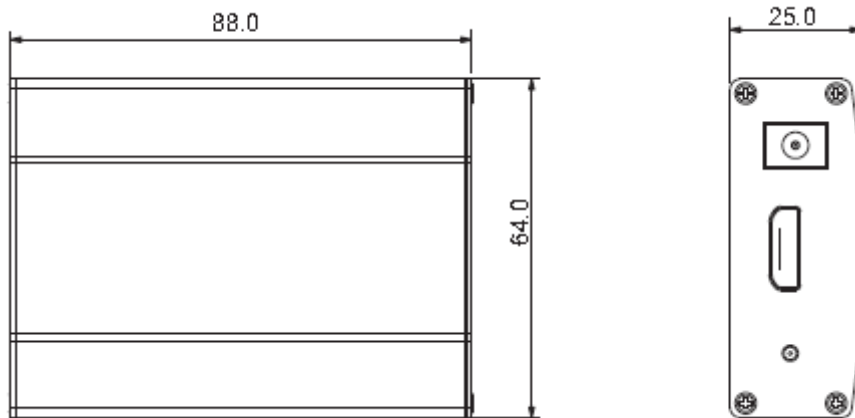
# PFM700

## Specifications

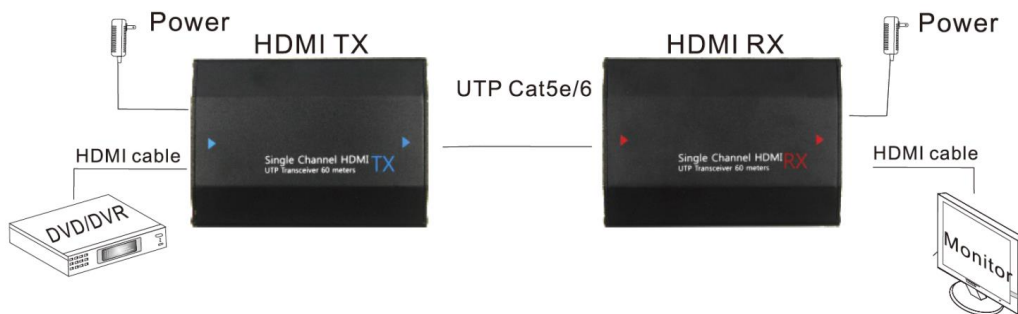
|                                      |  |
|--------------------------------------|--|
| <b>Model</b>                         | <b>PFM700</b>  |
| <b>Properties</b>                    |  |
| Transmission Signal                  | 1channel HDMI  |
| Transmission Distance                | 60M(max)   |
| <b>Video Transmission Properties</b> |  |
| Video Signal Input Interface         | HDMI interface   |
| Video Input Interface                | HDMI interface   |
| Twisted-pair Video Transmission Port | RJ45 port  |
| Input Voltage                        | DC5V   |
| Power                                | TX<3W, RX<3W   |
| HDCP Version                         | Support HDCP1.2  |
| HDMI Version                         | Support 1.3 and lower version  |
| <b>Resolution Output Signal</b>      |  |
| Resolution                           | 1080P/1080I/720P/576P/576I/480P/480I   |
| Output Voltage                       | 0.5~1.5Vp-p  |
| <b>Protection</b>                    |  |
| ESD                                  | 1a contact discharge electricity level 3                                       |
|                                      | 1b air discharge electricity level 3   |
|                                      | Per: IEC61000-4-2 1995(GB/T 17626.5)   |
| Anti-thunder                         | 1KV  |
|                                      | Per: IEC61000-4-5 1995(GB/T 17626.5)   |
| <b>Stability</b>                     |  |
| MTBF                                 | >5000H   |
| <b>Physical Properties</b>           |  |
| Dimension(L*W*H)                     | Transmitter: 88mm×64mm×25mm(port length included)<br>Receiver: 88mm×64mm×25 mm |
| Shell                                | Aluminum   |
| Color                                | Black  |
| N.W.                                 | Transmitter: 97g<br>Receiver: 91g  |
| <b>Environmental</b>                 |  |
| Working Temperature                  | 0-55℃  |
| Storage Temperature                  | -20~80℃  |
| Humidity                             | 0~95%(non-condensing)  |

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## Dimensions (mm)



## Application



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\*Design and specifications are subject to change without notice.

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