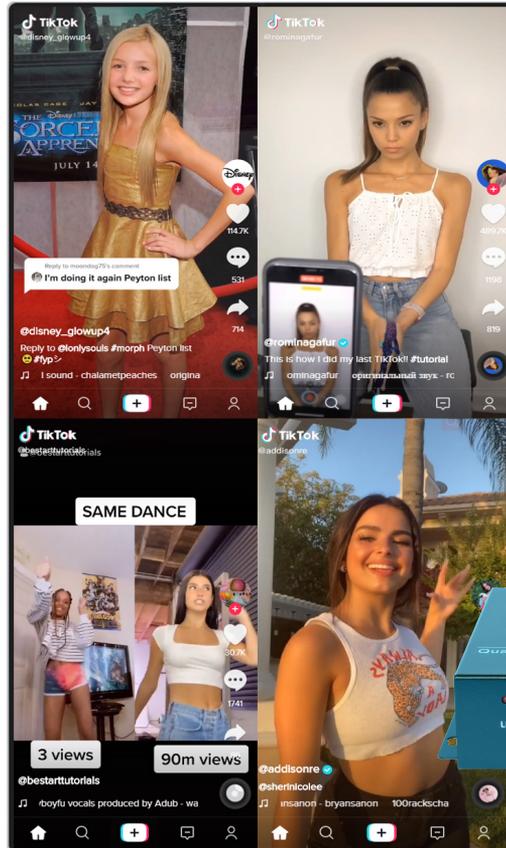


TM Series

Multiviewer with MHL



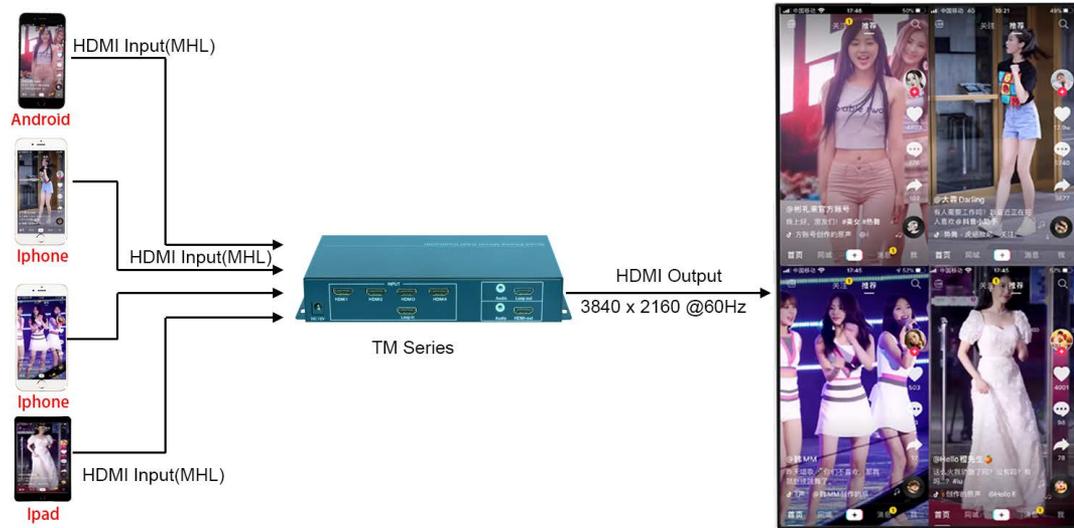
Introduction

TM is a multiviewer 4 channels input and 1 channel output with MHL. The main function is to convert the 4 x HDMI signals input to multiviewer into single HDMI signal output, so that 4 digital signals are displayed on a UHD display unit at the same time. And MHL supports connecting to mobile phone display, suitable for live broadcast industry, advertising industry and so on.

Features

- Support 4 x HDMI(MHL) inputs;
- Support 1 x HDMI signal output;
- The input resolution is up to 3840 x 2160@60Hz, and the output is up to 3840 x 2160@60HZ, which is backward compatible;
- Support PIP ,Vertical screen display;
- One-click screenshot function ;
- Support image rotation of 90 degrees and 270 degrees;

Diagram



Specification

| | | |
|------------------------------|-------------------|--|
| Product Hardware Information | System structure | Pure hardware architecture |
| | Operating system | No operating system |
| Input/Output Signal | Input interface | 4 x HDMI2.0 |
| | Input resolution | Up to 3840 x 2160@60Hz |
| | Output interface | 1 x HDMI2.0, 2 x 3.5mm audio interface |
| | Output resolution | Up to 3840 x 2160@60Hz |
| Image Processing | Color | 24bit, 16.77 million colors |
| | Splicing mode | 1 x 2, 2 x 2, Single signal full screen... |
| Control | Control method | Chassis keys, remote control |
| Stability | Safety | Hardware Structure, no virus interference |
| | Continuity | 365 days, 7 x 24 hours operation |
| Electrical Parameters | Voltage | DC 12V |
| | Power | <10W |
| Package | Product size | 199mm(L) x 119mm(W) x 39mm(H) |
| | Product weight | 0.7KG |
| | Package size | 290mm(L) x 210mm(W) x 139mm(H) |
| | Gross weight | 1.9KG |