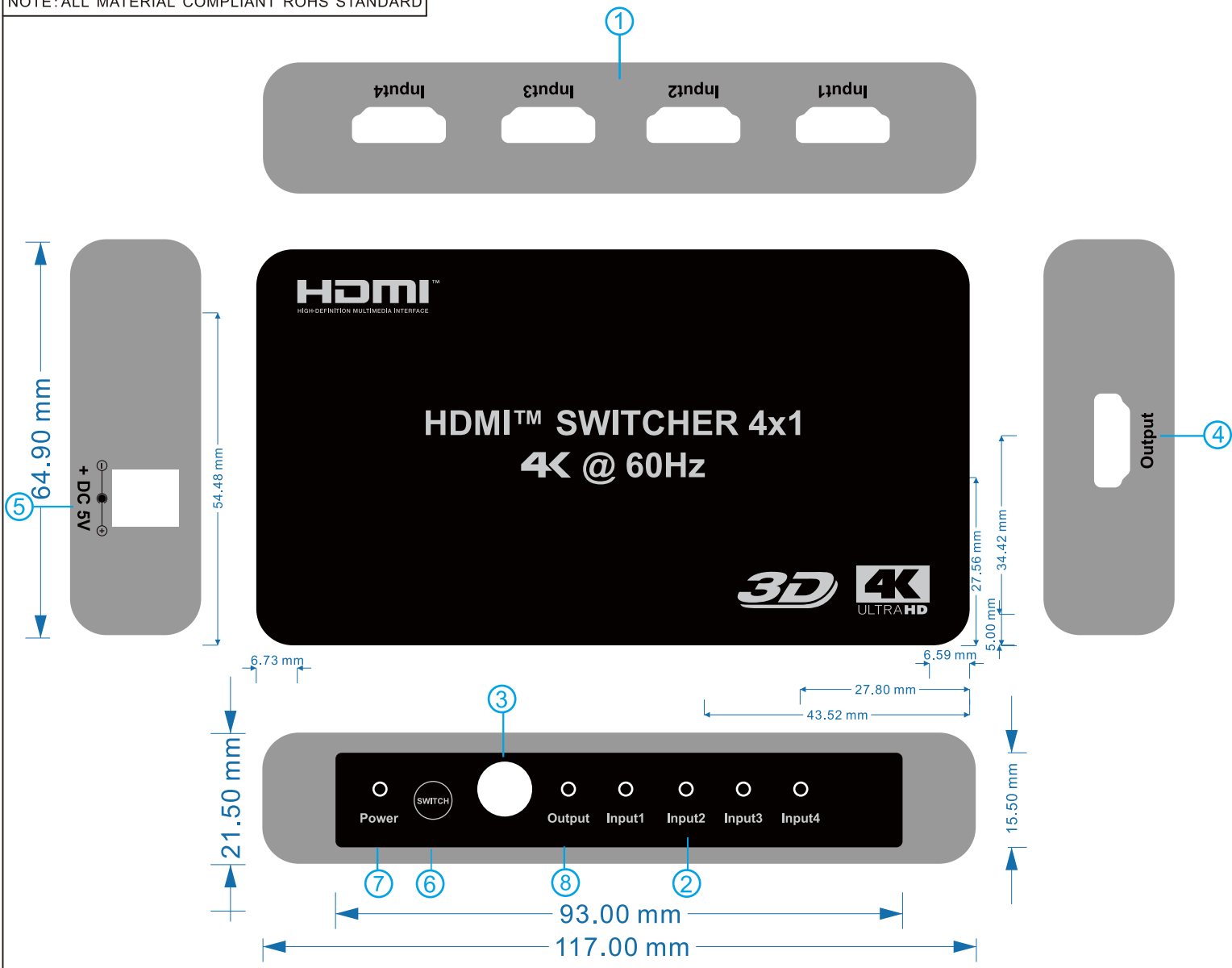


NOTE: ALL MATERIAL COMPLIANT ROHS STANDARD

| REVISION INFORMATION | | | |
|----------------------|-----------|-------------|-------------------|
| Rev. | Rev. Date | Modified By | Brief Description |
| | | | |



- ① HDMI Input Ports
- ② Input LED
- ③ IR Receiver Port
- ④ HDMI Output Port
- ⑤ DC/5V
- ⑥ Select Button
- ⑦ Power LED
- ⑧ Output LED

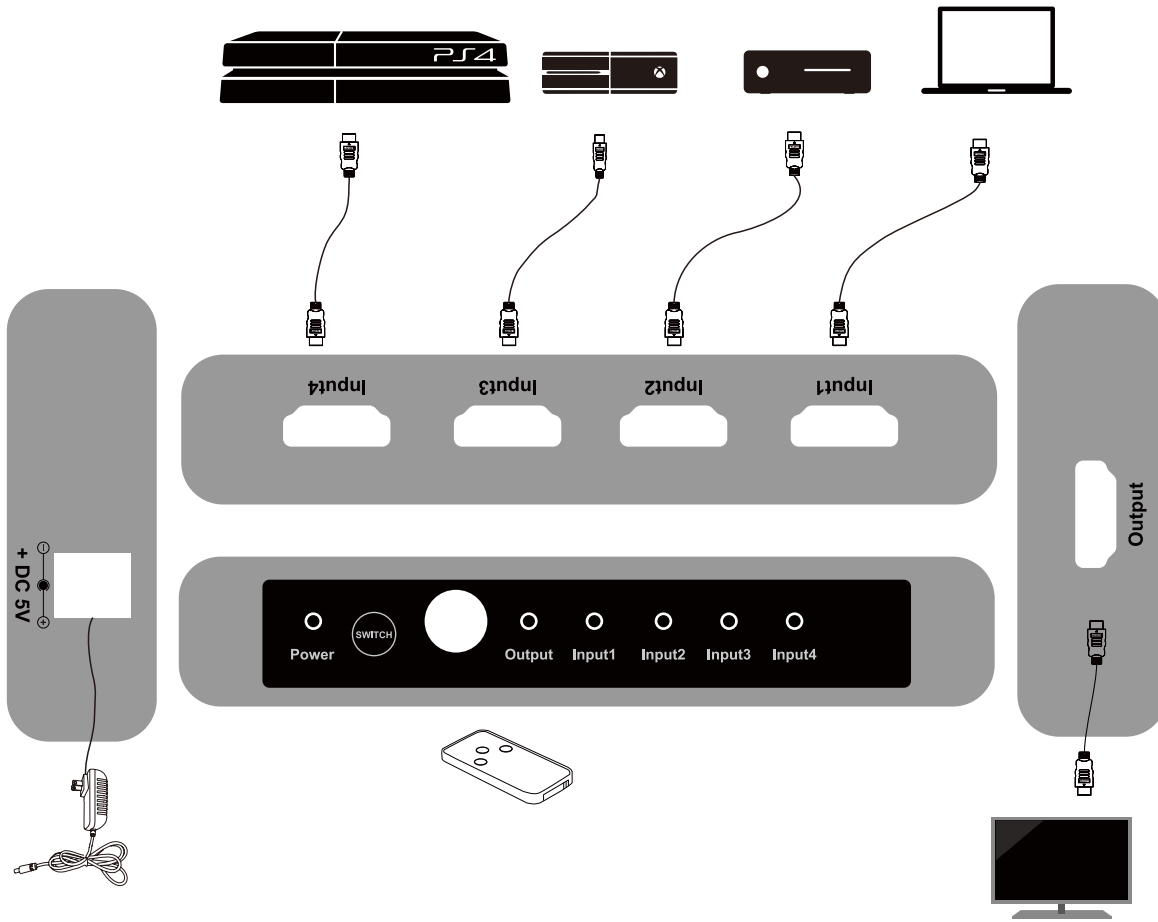


| NO. | PART NAME | SPECIFICATION DESCRIPTION | QTY | UNIT |
|-----|-----------|---------------------------|-----|------|
| ③ | | | | |
| ② | | | | |
| ① | | | | |

Unless specified on the drawing, tolerances are per the follows:
 .x +1
 .xx +0.2
 .xxx +0.05

| | | |
|-------------|-----------------|-----------------------------------|
| DRAWN BY | DATE: 2019/8/30 | DESCRIPTION: 4Port Switch 4K@60Hz |
| CHECKED BY | SHEET 1 of 5 | ITEM NO. 110552 |
| APPROVED BY | SCALE 1:1 | REV. 00 UNIT:mm |

| REVISION INFORMATION | | | |
|----------------------|-----------|-------------|-------------------|
| Rev. | Rev. Date | Modified By | Brief Description |
| | | | |



1.0 Introduction

The 4-port HDMI™ 4K switch lets you share a display or projector with four HDMI™-enabled video sources. The switch features four independent inputs that each support 4K resolution and 7.1 surround sound audio. You'll be amazed at how this video switch maintains Ultra HD picture quality. Plus, because the switch is backward compatible with high-definition 1080p, you can rest assured any video source will look great in your digital signage application. Enjoy hassle-free operation with three different switching modes: 1. Manual port Switching 2. Remote control Switching 3. Automatic port Switching

2.0 Feature

- * Support manual switching, remote control switching and automatic switching.
- * Support HDCP 2.2
- * Support high definition resolution 4K@60Hz and Full 3D
- * Support 600MHz/6.0Gbps per channel bandwidth (18Gbps all channels)
- * Support Consumer Electronics Control
- * Support 12bit per channel (36bit all channels) deep color
- * Support uncompressed audio such as LPCM
- * Support compressed audio such as DTS, Dolby Digital (including DTS-HD Master Audio™ and Dolby TrueHD)

Note: Dolby is a trademark of Dolby Laboratories.


3.0 Package Content

- 1) Main Unit
- 2) 5V DC Power Adaptor
- 3) User Manual
- 4) Remote Control

Remark: The products are with silver silk-screen.

| NO. | PART NAME | SPECIFICATION DESCRIPTION | QT'Y | UNIT |
|-----|----------------------------|---------------------------|------|------|
| ④ | Remote Control | | 1 | PCS |
| ③ | User Manual | | 1 | PCS |
| ② | Power Supply | | 1 | PCS |
| ① | HDMI Switch 4X1 4K@60Hz | | 1 | PCS |

Unless specified on the drawing, tolerances are per the follows:
 .x +1
 .x +0.2
 .xx +0.05



| | | |
|-------------|--------------------|--------------------------------------|
| DRAWN BY | DATE: 2019/8/30 | DESCRIPTION: 4Port Switch 4K@60Hz |
| CHECKED BY | SHEET 2 of 5 | ITEM NO. 110552 |
| APPROVED BY | SCALE 1: 1 | REV. 00 UNIT:mm |

NOTE: ALL MATERIAL COMPLIANT ROHS STANDARD

REVISION INFORMATION

| Rev. | Rev. Date | Modified By | Brief Description |
|------|-----------|-------------|-------------------|
| | | | |

| No. | Test Item | HDMI Switch 4X1 4K@60Hz Test Method | Technology Request |
|-----|--------------------------------|--|---|
| 1 | Indicator Inspection | Power with DC 5V 1A, Connect source to the input1-4, Connect TV to output | The input1-4 and output LED light on when the active HDMI source and TV plug in |
| 2 | Manual Switch Control Function | Connect source to a splitter and then connect the outputs to the input1-4, Connect TV to output, switch via manual switch button | Pictures and sounds on TV works well |
| 3 | Remote Control Function | Connect source to a splitter and then connect the outputs to the input1-4, Connect TV to output, switch via remote | Remote Control Function works well |
| 4 | 4K@60Hz Function | Test with 4K TV, PS4 Pro(PC) and 4K video | Pictures and sounds on TV works well |
| 5 | Accessories | DC5V 1A Power Adaptor with US type, Remote Control, and User Manual | Can't miss |
| 6 | | | |

Remark: The products are with silver silk-screen.

| NO. | PART NAME | SPECIFICATION DESCRIPTION | QT'Y | UNIT |
|-----|-------------------------|---------------------------|------|------|
| ④ | Remote Control | | 1 | PCS |
| ③ | User Manual | | 1 | PCS |
| ② | Power Supply | | 1 | PCS |
| ① | HDMI Switch 4X1 4K@60Hz | | 1 | PCS |

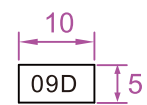
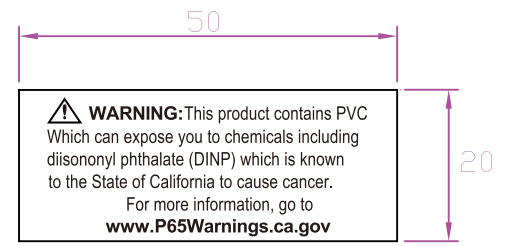
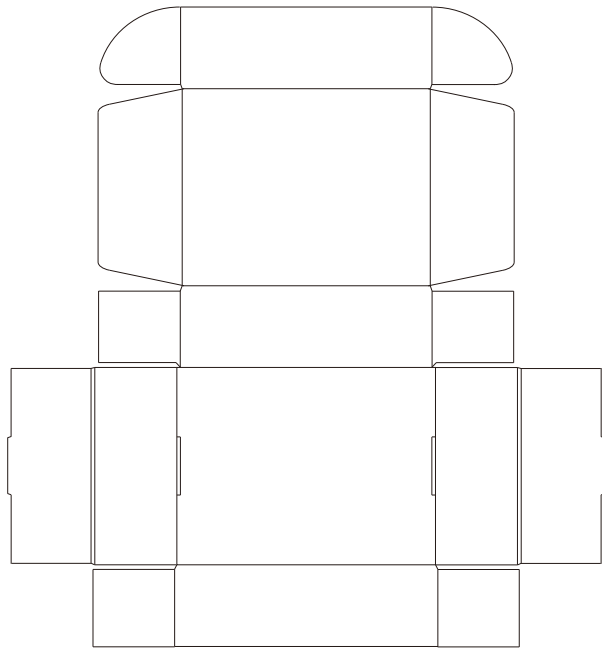
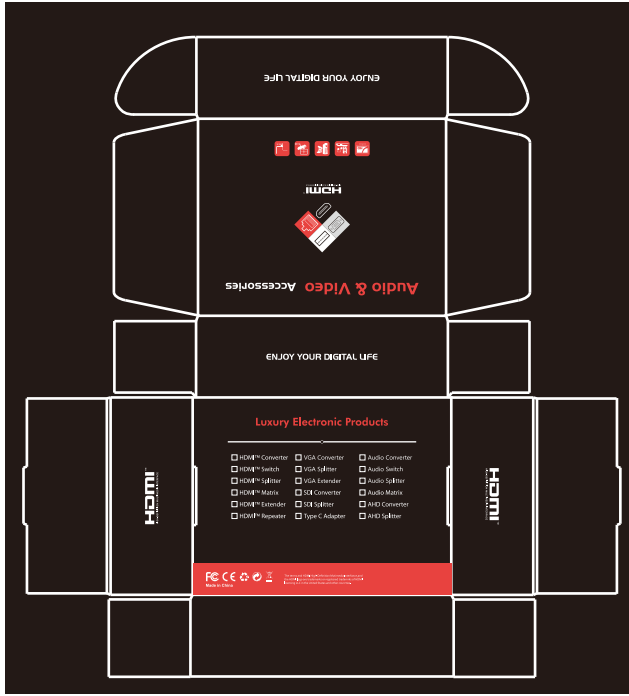
Unless specified on the drawing, tolerances are per the follows:
 . +1
 .x +0.2
 .xx +0.05



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|-------------|--------------------|--|
| DRAWN BY | DATE: 2019/8/30 | DESCRIPTION: 4Port Switch 4K@60Hz |
| CHECKED BY | SHEET 4 of 5 | ITEM NO. 110552 |
| APPROVED BY | SCALE 1: 1 | REV. 00 UNIT:mm  |

NOTE: ALL MATERIAL COMPLIANT ROHS STANDARD

| REVISION INFORMATION | | | |
|----------------------|-----------|-------------|-------------------|
| Rev. | Rev. Date | Modified By | Brief Description |
| | | | |



⚠ WARNING: This product contains PVC Which can expose you to chemicals including diisononyl phthalate (DINP) which is known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov

Size: 190MMx145MMx60MM

Remark: The products are with silver silk-screen.

| NO. | PART NAME | SPECIFICATION DESCRIPTION | QTY | UNIT |
|-----|----------------------------|---------------------------|-----|------|
| ④ | Remote Control | | 1 | PCS |
| ③ | User Manual | | 1 | PCS |
| ② | Power Supply | | 1 | PCS |
| ① | HDMI Switch 4X1 4K@60Hz | | 1 | PCS |

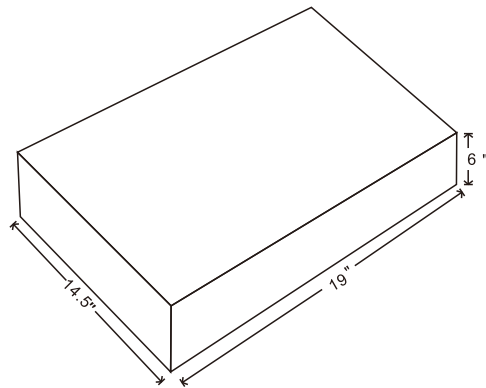
Unless specified on the drawing, tolerances are per the follows:
 .x +1
 .xx +0.2
 .xxx +0.05

| | | |
|-------------|--------------------|--------------------------------------|
| DRAWN BY | DATE: 2019/8/30 | DESCRIPTION: 4Port Switch 4K@60Hz |
| CHECKED BY | SHEET 3 of 5 | ITEM NO. 110552 |
| APPROVED BY | SCALE 1: 1 | REV. 00 UNIT:mm |

NOTE: CARTON MATERIAL MUST BE A=A


REVISION INFORMATION


| Rev. | Rev. Date | Modified By | Brief Description |
|------|-----------|-------------|-------------------|
| | | | |



Unit package
 Size: 19(L)*14.5(W)*6(H)cm
 Weight: 0.664 LBS

Side Mark



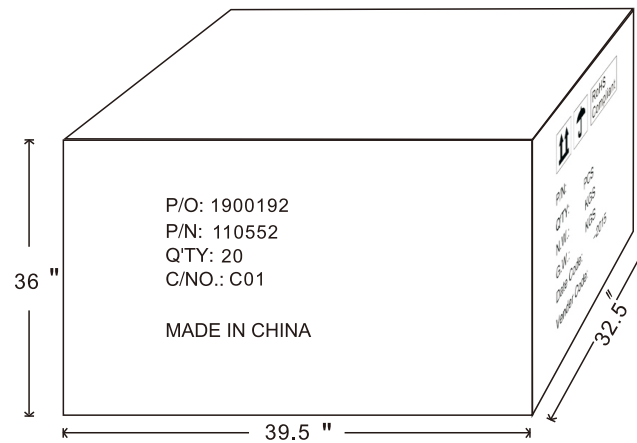


**RoHS
Compliant**

P/N: 110552
 Q'TY: 20 PCS
 N.W.: 6.02 KGS
 G.W.: 6.72 KGS
 Date Code: 36-2019
 Vender Code: PS01412

Main Mark

P/O: 1900192
 P/N: 110552
 Q'TY: 20
 C/NO.: C01
 MADE IN CHINA



Carton Size: 39.5(L)*32.5(W)*36(H)cm
 Carton Quantity: 20 pcs
 Carton Weight: 14.82 LBS



| | | |
|-------------|--------------------|--------------------------------------|
| DRAWN BY | DATE: 2019/8/30 | DESCRIPTION: 4Port Switch 4K@60Hz |
| CHECKED BY | SHEET 5 of 5 | ITEM NO. 110552 |
| APPROVED BY | SCALE 1: 1 | REV. 00 |
| | | UNIT:mm |

Remark: The products are with silver silk-screen.