Package Contents

1pc .... 3x1 HDMI Smart Switcher
1pc .... Remote Control
1pc .... 240V Mains Power Adapter (AU)
1pc .... USB Type-A to USB Type-C Power Cable
1pc .... User Guide

Specifications

Video Signal	HDMI v2.0
Amplifier Bandwidth	18Gbps (6.0 Gbps (600MHz) p/c)
Audio Format Support	LPCM, Dolby True-HD, DTS-HD
Ultra HD Resolutions	4K@60Hz 12-bit p/c (3840x2160)
Standard Resolutions	480i - 1080p 50/60Hz
3D Resolutions	Up to 1080p/24 Blu-ray 3D
Operating Temperature	0°C to 70°C
Operating Humidity	5 to 90% RH (no condensation)
Power Supply	5V ⎓ 1A
Power Consumption	5W max use
Dimensions	112 x 56 x 14.5mm
Weight	128g (without cables)

HDMI®
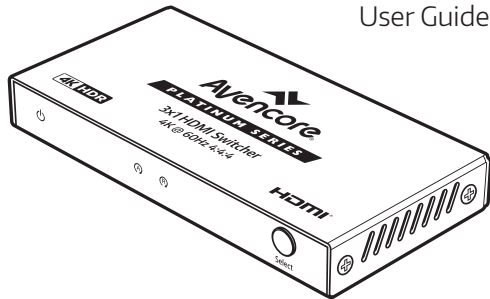HIGH-DEFINITION MULTIMEDIA INTERFACE

WWW.AVENCORE.COM.AU

Please retain this manual for future reference

PLATINUM SERIES

3-Port HDMI® Smart-Switcher with Remote Control

AV-P-HD321
User Guide

Avencore.

Better cables. Smarter gadgets.

3-Port HDMI® Smart-Switcher with Remote Control

△ Safety Information

- **Safety** - Risk of electric shock. No user-repairable parts inside. Do not open or modify.
- **Environment** - Do not operate the device in direct sunlight, dusty environments, or in wet, raining or damp conditions. Designed for indoor use only.

Basic Operation

Connecting Devices

1. Connect up to 3 Source devices to the INPUT sockets **C** using quality 18Gbps HDMI cables.*
2. Connect a Display device to the OUTPUT socket. **B**
3. Connect an included power cable to the Switcher. **A**

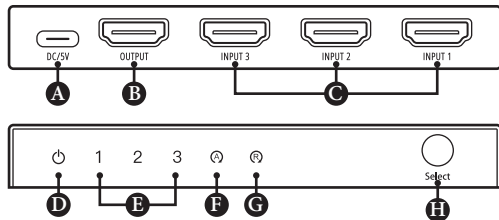**Note:** Insert and remove cables with care.
  * Cables over 5m may not support 4K@60Hz

Switch Operation

1. Press the SELECT button quickly to switch inputs. **H**
2. The switch will skip inactive ports when cycling.
3. If an active source is removed, the next most recent source will be selected automatically if active.

Remote Operation

1. Press the number buttons to select an input directly.
2. Press the AUTO button toggle smart-switching.
3. Press the IR button to disable the remote control.
4. Press the POWER button to toggle stand-by mode.

Features

- HDMI v2.0a with HDCP 2.2 support
- Supports Ultra HD 4K @ 60Hz up to 4:4:4
- Supports Full HD 1080p @ 60Hz & Blu-ray 3D
- Supports High Dynamic Range (HDR)
- 6.0 Gbit/s per channel, up to 18.0Gbit/s total
- HDMI Signal boosting for maximum performance
- Supports Consumer Electronics Control (CEC)
- Supports LPCM, Dolby True-HD and DTS-HD
- Manual or Smart Automatic Switching Modes
- LED Status indicators: **D E F G** ● **RED** = Standby
  ● **BLUE** = Working Input ● **OFF** = No Input

Note: HEC/ARC not supported

4K HDR

HDMI v2.0
Source Devices