

# DisplayPort Console Converter

## CV190

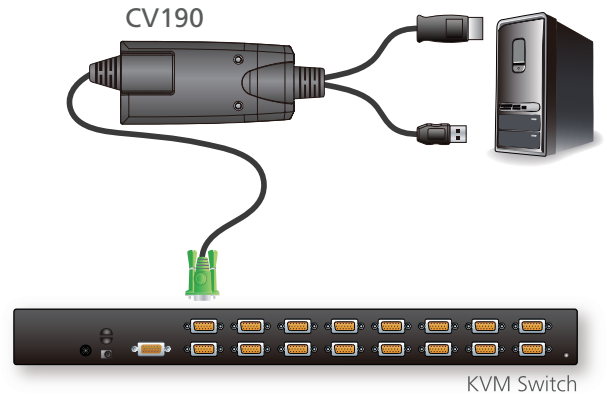
- The CV190 is a DisplayPort console converter. It fully supports ATEN KVM switches, which use specially designed 15 pin Special High Density connectors (SPHD-15) to transmit the KVM data between the switch and the computer.

By connecting to SPHD-15 switches, the CV190 takes advantage of DisplayPort and USB bus to transfer video and keyboard/mouse input to the computer quickly and reliably while providing a neat and tidy installation.



## Features

- Connects an ATEN SPHD-interfaced KVM switch to a DisplayPort and USB-enabled target computer
- Supports high video resolution – up to 1920 x 1080 @ 60Hz
- DisplayPort 1.1 compliant
- Supports USB keyboard and mouse
- Bus-powered – no external power adapter required
- Easy installation – no software required



## Specifications

Function	CV190
<b>Console Connections</b>	1
<b>Connectors</b>	
To Computer	1 x USB Type A Male 1 x DisplayPort Male
To Switch	1 x SPHD-15 Male
<b>Switches</b>	
Power Selected	1 x Slide Switch
<b>LEDs</b>	
Status	1 x USB & DP Power (Green) 1 x USB Power (Orange)
<b>Video</b>	1920 x 1080 @ 60Hz
<b>Power Consumption</b>	DC5V: 1.01W: 5BTU
<b>Environmental</b>	
Operating Temperature	0 – 50°C
Storage Temperature	-20 – 60°C
Humidity	0 – 80% RH, Non-condensing
<b>Physical Properties</b>	
Cable Length	1.8 m
Housing	Plastic
Weight	0.21 kg
Dimensions (L x W x H)	9.00 x 4.30 x 2.18 cm

Product information is subject to change without prior notice.

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