

**Aten CS1148H 8-Port USB HDMI Dual Display Secure KVM Switch (PSS PP v3.0 Compliant)**

|                              |   |
|------------------------------|---|
| Computer Connections         | 8   |
| Port Selection               | Pushbutton  |
| Connectors                   |   |
| Console Ports                | 2 x USB Type-A Female (White)<br>1 x 6-pin Mini-DIN Female (Purple)<br>1 x 6-pin Mini-DIN Female (Green)<br>2 x HDMI Female (Black)<br>1 x Mini Stereo Jack Female (Green; front panel) |
| KVM Ports                    | 16 x USB Type-B Female (White)<br>16 x HDMI Female (Black)<br>8 x Mini Stereo Jack Female (Green)   |
| Power                        | 1 x 3-prong AC Socket   |
| USB CAC Port                 | 1 x USB Type-A Female (White; front panel)  |
| Switches                     |   |
| Port Selection               | 8 x Pushbuttons   |
| Reset                        | 1 x Semi-recessed Pushbutton  |
| Power                        | 1 x Rocker  |
| LEDs                         |   |
| Power                        | 1 (Blue)  |
| On Line/Selected (KVM Port)  | 8 (Orange)  |
| Online / Selected (CAC Port) | 8 (Green)   |
| Video                        | 2 (Green)   |
| Key Lock                     | 3 (Green)   |
| Emulation                    |   |
| Keyboard / Mouse             | USB   |
| Video                        | Max. 3840 x 2160 @ 30 Hz (UHD); 1920 x 1080 (FHD)   |
| Maximum Input Power Rating   | 100-240V~; 50-60 Hz; 1A   |
| Power Consumption            | AC110V:7.2WBTU<br>AC220V:8WBTU  |
| Environmental                |   |
| Operating Temperature        | 0-50°C  |
| Storage Temperature          | -20-60°C  |
| Humidity                     | 0 - 80% RH, Non-condensing  |
| Physical Properties          |   |
| Housing                      | Metal   |
| Weight                       | 3.21 kg ( 7.07 lb )   |
| Dimensions (L x W x H)       | 43.24 x 20.49 x 6.55 cm<br>(17.02 x 8.07 x 2.58 in.)  |
| Note                         | For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format.   |