

Aten VP1920 9x2 4K Presentation Matrix Switch

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| Video Input | |
| Interfaces | 6 x HDMI Type A female (Black) 1 x DP Female (Black) 1 x HDB-15 Female (Blue) 1 x Component (3x RCA female, Blue/Green/Red) 1 x Composite (1x RCA female, Yellow) |
| Video Output | |
| Interfaces | 2 x HDMI Type A female (Black) |
| Max. Distance | Up to 15m |
| Video | |
| Max. Resolution | HDMI/DP: Up to 4096 x 2160 / 3840 x 2160 @ 60Hz (4:2:0); 4096 x 2160 / 3840 x 2160 @ 30Hz (4:4:4) VGA/Analog: Up to 1920x1200@60Hz |
| Compliance | HDMI (3D, Deep Color, 4K) HDMI/DP: HDCP 1.4 Compatible; Consumer Electronics Control (CEC) |
| Audio | |
| Input | Stereo Audio: 1 x mini stereo Jack female (Green) Composite/Component Audio: 2 x RCA female (Red/White) |
| Output | Optical Audio: 1 x Toslink (Black) Coaxial Audio: 1 x RCA female (Orange) Stereo Audio: 2 x RCA female (White / Red) |
| Connectors | |
| Computers | 2 x USB Type B Female (White) |
| Console Ports | Keyboard/Mouse: 2 x USB Type A Female (White) Device: 2 x USB Type A Female (White) |
| Power | 1 x 3-prong AC Socket |
| Control | |
| RS-232 | 1 x DB 9 female (Black) |
| IR | 1 x Mini Stereo Jack Female (Black) |
| Switches | |
| Power | 1 x Pushbutton 1 x Rocker |
| Video Input Port Selection | 6 x Pushbutton |
| Video Output Port Selection | 2 x Pushbutton |
| Selection | Mode: 1 x Pushbutton Menu: 1 x Pushbutton Up (Unlock): 1 x Pushbutton Esc: 1 x Pushbutton Audio: 1 x Pushbutton Preview: 1 x Pushbutton Down: 1 x Pushbutton Enter: 1 x Pushbutton |
| LEDs | |
| Video | Source 1: HDMI/VGA: 2(Green) Source 2: HDMI/DP: 2(Green) Source 3: HDMI/AV/YPbPr: 2(Green) |
| USB Link | Keyboard/Mouse: 2 (Amber) Device: 2 (Amber) |
| EDID Settings | EDID Mode: Default / Port 1 / Remix |
| Power | |
| Maximum Input Power Rating | 100-240 VAC; 50-60Hz; 1.0A |
| Power Consumption | AC110V:7.3W:60BTU AC220V:7.3W:60BTU |

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| Environmental | |
| Operating Temperature | 0-40°C |
| Storage Temperature | -20 - 60°C |
| Humidity | 0 - 80% RH, Non-Condensing |
| Physical Properties | |
| Housing | Metal |
| Weight | 2.36 kg (5.2 lb) |
| Dimensions (L x W x H) | 43.72 x 16.36 x 4.40 cm (17.21 x 6.44 x 1.73 in.) |
| Carton Lot | 1 pc |
| Note | For some of rack mount products, please note that the standard physical dimensions of WxDxH are expressed using a LxWxH format |