

DP Sharing Switch Series



(Front side)



LAN-0228



LAN-0328

- LAN-0228: 2 Port Dual Head DP 1.2 Sharing Switch (USB 2.0)
- LAN-0328: 2 Port Dual Head DP 1.2 Sharing Switch (USB 3.2 Gen 1)

The 2-port Dual Head DP 1.2 Sharing Switch allows access to 2 computers from a single USB keyboard and mouse with dual monitors with 4 port USB 2.0 / USB 3.2 Gen 1 HUB.

They are compatible with USB devices. These connections provide digital video & digital audio capabilities in ultra-high resolutions (4K@60Hz).

With its unique design and innovative features, the LAN-0228 / LAN-0328 provide superior functionality in any environment, multimedia applications, gaming setups and multi-computer office environments.

※ Features

- Compliant to DP V1.2 specification
- Resolution up to 4K/2K@60Hz, 3D format.
- HDCP pass through
- Supports Audio over 192 kHz 16-24bit / sample rates, up to 7.1 channel.
- Deep color support: RGB / YCC(4:4:4) -12bit color, YCC(4:2:2) / (4:2:0) -12bit color.
- Plug & Play. No driver required.
- Compliance USB2.0 / USB1.1.
- Support data transfer rate up to 5Gbps.

X Specifications

| | | 1 4 51 0000 | 1 4 1 0000 |
|-------------------------------|----------------|--------------------------------------|------------------|
| | | LAN-0228 | LAN-0328 |
| Functional | | | |
| Computer port number | | 2 | 2 |
| Panel button control | | 2 | 2 |
| Button LED color Indication | | PC On-Line : Green | |
| | | Push Button : Green | |
| Hot plug-and-play | | Yes | |
| Hot key control | | Yes | |
| Auto scan | | Yes (Hot key) | |
| Resolution | | DP 1.2, Max. 4K @60Hz | |
| System connectors | USB upstream | USB2.0-B*2 | USB3.2 Gen 1-B*2 |
| | Monitor 1 | DisplayPort (20 pin) | |
| | Monitor 2 | DisplayPort (20 pin) | |
| Console connectors | USB downstream | | USB3.2 Gen 1-A*4 |
| | Monitor 1 | DisplayPort (20 pin) / Female | |
| | Monitor 2 | DisplayPort (20 pin) / Female | |
| Total USB device sharing port | | USB2.0-A*4 | USB3.2 Gen 1-A*4 |
| Mechanical | | | |
| Height | | 35.2 mm (1.385 inch) | |
| Width | | 184.2 mm (7.25 inch) | |
| Depth | | 60 mm (2.36 inch) | |
| Weight (g / lb) | | (426 / 0.940) | (452 / 0.997) |
| Power | | | |
| Operating voltage | | DC 5V/2A | DC 5V/3.5A |
| Power frequency | | 50-60 Hz | |
| Power consumption | | 3.5 W | 3.9 W |
| Certification | | | |
| | | FCC, CE | |

