



UDP DIRECTOR™ 1010

First Ship Date: 03/2015

Final Ship Date: Currently Shipping

The UDP Director 1010 has the following general configuration. Your model may look slightly different.

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Specifications

| Packet Replication Rate (input)* | Packet Replication Rate (output)* |
|---------------------------------------|---|
| 25,000 pps* | 50,000 pps* |
| Storage | Operating System |
| 500 GB, non-redundant | Hardened Linux |
| Hardware Platform | Hardware Generation |
| R220 | 12G |
| Rack Units (Mountable) | Network |
| 1U, 2 post/4 post, Static Rail, short | Management Port: 1; 10/100/1000 copper |
| | Monitor/Listening Port: 1 |
| | Management: Integrated HTTPS Web-UI; Serial and KVM access to CLI |
| - continued - | |

^{*}Packets per second, sustained



| Dimensions | Weight |
|---|---|
| Height: 1.67 inches (4.24 cm) Width: 17.09 inches (43.4 cm) Depth: 15.5 inches (39.4 cm) | 17.76 pounds (8.05 kg) |
| Shipping Dimensions | Shipping Weight |
| Height: 9.75 inches (24.8 cm) Width: 23.75 inches (60.3 cm) Depth: 32.5 inches (82.6 cm) | 34 pounds (15.4 kg) |
| Power | Heat Dissipation |
| Single: 250 W non-redundant | 1,040 BTU per hour maximum |
| Temperature | Humidity (Relative) |
| Operating: 50° F to 95° F (10° C to 35° C) Storage: -40° F to 149° F (-40° C to 65° C) | Operating: 10% to 80% (non-condensing) with a maximum humidity gradation of 10% per hour Storage: 5% to 95% (non-condensing) |
| Vibration (Maximum) | Shock (Maximum) |
| Operating: 0.26 Grms at 5-350 Hz for 15 minutes Storage: 1.87 Grms at 10-500 Hz for 15 minutes | Operating: 1 shock pulse in the positive z axis (one pulse on each side of the system) of 31 G for up to 2.6 ms |
| | Storage: 6 consecutively executed shock pulses in the positive and negative x, y, and z axes (one pulse on each side of the system) of 71 G for up to 2 ms |
| Altitude | Regulatory |
| Operating Altitude: -50 feet to 10,000 feet (-15.2 meters to 3,048 meters) Storage Altitude: -50 feet to 35,000 feet (-15.2 meters to 10,668 meters) | FCC (U.S. only) Class A DOC (Canada) Class A CE Mark (EN 55022 Class A, EN55024, EN61000-3-2, EN61000-3-3, EN60950) VCCI Class A UL 1950 CSA 950 |

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