

IP Speaker

S-1515A



Key Features

- Aviation Aluminum With Stainless Steel Hanger
- Max. Connection Range: 100 m (328 ft)
- Max. Sound Pressure: 108 dB
- Signal-to-Noise Ratio: ≥ 75 dB
- IP66 Ingress Protection

Certifications and Compliance

- NDAA Compliant
- FCC

Learn More



View the Luminy's access control product selector.

Microphone

| | |
|--------------------|----------------------------|
| Interface | Built-In Microphone Switch |
| Input Distance | ≥ 3.0 m (9.8 ft) |
| Frequency Response | 50 Hz to 12 KHz |
| Input Sensitivity | 15 mV |

Speaker

| | |
|------------------------|---|
| Maximum Sound Pressure | 108 dB |
| Signal-to-Noise Ratio | ≥ 75 dB |
| Frequency Response | 250 Hz to 16 KHz |
| Field of Coverage | Horizontal: 70° Vertical: 100° |
| Amplifier | Built-In 15 W and 8 Ω Amplifier |

Audio

| | |
|----------|----------------------|
| Protocol | MP3, G.711a/u, G.722 |
|----------|----------------------|

Network

| | |
|-----------|---|
| Interface | RJ-45 |
| Protocol | TCP, UDP, ARP, ICMP, IGMP, DHCP, IGMP, HTTP, SIP |
| Storage | 512 MB of Built-In Storage and MicroSD/TF Card Slot |

Electrical

| | |
|-------------------|--|
| Power Supply | PoE+ (IEEE 802.3at), 24 VDC 1A (Standby) |
| Power Consumption | 15 W |

Construction

| | |
|-----------------------------------|---|
| Net Weight | 1.8 kg (4.0 lb) |
| Gross Weight | 2.5 kg (5.5 lb) |
| Product Dimensions (L × W × H) | 225.0 mm × 170.0 mm × 250.0 mm (8.9 in. × 6.7 in. × 9.8 in.) |
| Package Dimensions (L × W × H) | 240.0 mm × 200.0 mm × 275.0 mm (9.5 in. × 7.9 in. × 10.8 in.) |
| Operating Temperature | −40 °C to +60 °C (−40 °F to +140 °F) 60% to 95% (RH), Non-Condensing |
| Protection Ratings | IP66 |
| Material | Aluminum and Stainless Steel |

Certifications and Compliance

| | |
|----------------|-----|
| Certifications | FCC |
| Compliance | NDA |

Dimensional Drawing

mm [in.]

