Technical Specifications



EZ-GW24 ezIP 24-Port One-Way Gateway

- 24 Zone/Speaker Connections
- Zone output can be programmed for 25 Volt speakers, 45 Ohm speakers or Line Level
- RJ-45 for network connection
- Front panel activity LED
- Compatible with Valcom ezIP Protocol
- Upgradable to Valcom VIP Protocol



Description:

The EZ-GW24 One-Way Gateway is designed for applications using analog 25 Volt, 45 Ohm or Self-Amplified speakers. The EZ-GW24 is ideal for modernizing existing analog paging systems. The EZ-GW24 One-Way Gateway supports 24 paging zones. The EZ-GW24 uses Valcom's ezIP protocol but can be upgraded to VIP protocol for compatibility with standard Valcom IP products.

SPECIFICATIONS

NOMINAL SPECIFICATIONS

Zone Outputs 45 Ohm Impedance Line Level Output -10 dBm

NOMINAL POWER REQUIREMENTS

100-240Vac, 2.5A, 50/60Hz These products use an internal UL Listed power source rated 24VDC.

ENVIRONMENT

Temperature: +32 to 104 °F (0 to +40) °C Humidity: 0-85% non-precipitating

DIMENSIONS AND WEIGHT

1 Standard 19in Rack Unit: 1.75in H x 16.50in W x 15.00in D (4.50cm x 41.90cm W x 38.10cm)

Weight: 6.20lbs (2.8kg)

ARCHITECTS AND ENGINEERS

The ezIP 24-Port One-Way Gateway, model EZ-GW24, shall allow for the ultimate modernization of old-fashioned analog intercom systems.

The EZ-GW24 shall support a maximum of 5 Valcom 45 Ohm speakers per zone with no more than 24 zones across all zones, a total tap of 15 watts per zone with no more than 120 watts across all zones, and support a maximum of 45 Valcom self-amplified speakers per zone and no more than 240 self-amplified speakers across all zones.

The EZ-GW24 shall be powered via 120–240 V 50/60 Hz AC. System relays may be available for visual signaling during announcements or for door unlock functionality.

Maximum dimensions shall be 1.75in H x 16.50in W x 15.00in D (4.50cm $\,$ x $\,$ 41.90cm $\,$ W $\,$ x $\,$ 38.10cm). Weight $\,$ shall be approximately 6.20lbs (2.8kg).

Warranty information may be found on our website at www.valcom.com/warranty.

2025 Rev 4.21.25





