AIPHONE

DATA SHEET

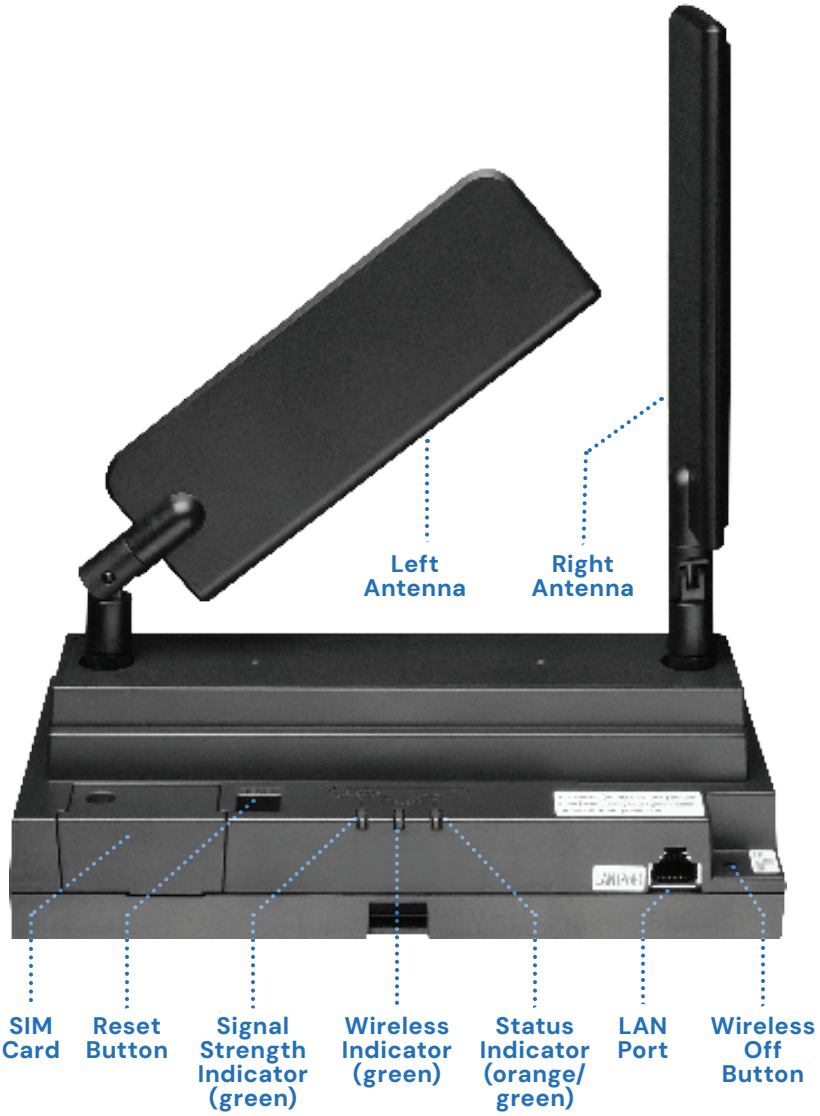
IXGW-TGW-B

AiphoneCloud Gateway with Bell SIM Card

The IXGW-TGW-B is a mobile app and cellular gateway that provides access to AiphoneCloud Remote Management. Up to 99 gateways can be added to a single system. The adaptor allows calls to reach cloud-based mobile apps and phone numbers, giving users the ability to speak to visitors and release the door remotely.

Once activated, the included Bell SIM card provides an LTE connection. This connection allows for a single phone number to be called per tenant, and can be used as the primary network connection or as a backup failsafe.

The IXG mobile app is compatible with iOS® and Android® mobile devices. Up to eight apps can be registered per tenant station.



- **PoE (IEEE 802.3af class 0)**
- **DIN rail mountable**
- **Eight simultaneous mobile app and one telephone calls per adaptor**
- **Supports up to 9,999 IXG mobile apps**
- **Optional 4G LTE data connection**
- **Allows telephone calls from door and entrance stations**

Power Source	PoE
Power Draw	2.8W standby, 5.8W max
LAN	Ethernet (10BASE-T, 100BASE-TX)
Wireless Network	LTE, WCDMA
SIM Card	Bell nano SIM
Packet Delivery	Unicast, Multicast
Protocols	IPv4/v6, TCP, UDP, SIP, HTTPS, RTP, RTCP, SRTP, SRTCP, IGMP, MLD, SFTP, DHCP, NTP, DNS, MQTT, ICE, DTLS, SDP
Channel	Intercom: 8 Phone: 1
Encryption	TLS 1.2
Operating Temp	14° ~ 122°F (-10° ~ 50°C)
Dimensions	4 1/4 in H 8 1/4 in W 2 3/8 in D 108.5 mm H 210 mm W 61 mm D Antenna length: 5 9/16 in 141.3 mm