DATA SHEET

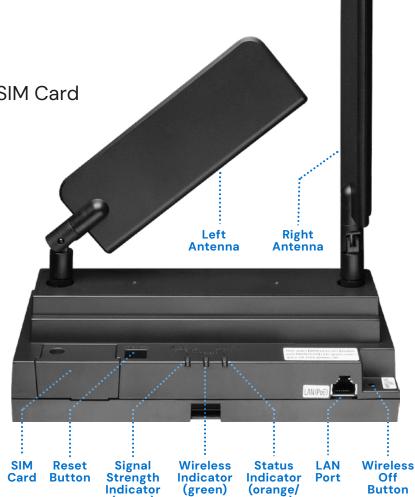
IXGW-TGW

AiphoneCloud Gateway with SIM Card

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

Once activated, the included SIM card provides an LTE connection. The LTE 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 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

(green)

Power Draw 2.8W standby, 5.8W max

LAN Ethernet (10BASE-T, 100BASE-TX)

green)

Wireless Network LTE, WCDMA

SIM Card AT&T™ 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" H x 8-1/4" W x 2-3/8" D 5-9/16" Antenna Length