DESCRIPTION

The IXGW-TGW is a mobile app and cellular gateway adaptor for the IX | IXG Series IP multi-tenant system. Up to 99 gateway adaptors are allowed per system. This 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. It connects to AiphoneCloud for Remote Management, which allows IX | IXG Series systems to be programmed remotely.

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 unit.

The IXGW-TGW mounts to a standard, 35mm x 170mm DIN rail. The DIN rail is included with the station.
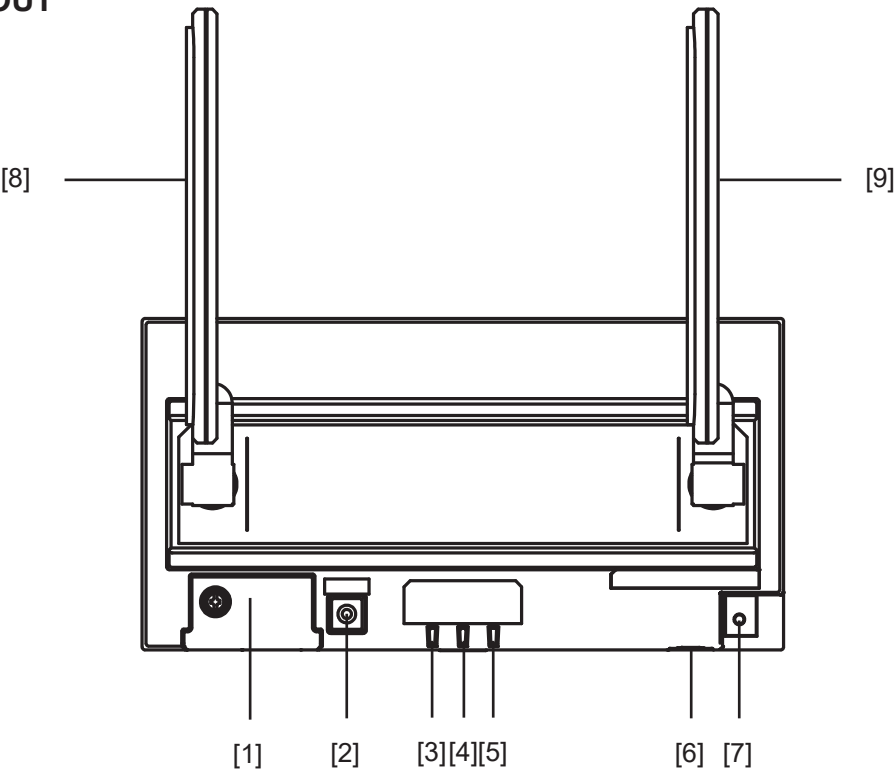
FEATURES

- Enables Remote Management through AiphoneCloud

- PoE (IEEE 802.3af class 0)

- Call up to eight call groups simultaneously per adaptor

- Supports up to 9,999 IXG mobile apps

- Optional 4G LTE data connection

- Allows telephone calls from door and entrance stations

- DIN rail mountable

IXGW-TGW
Mobile App and Cellular Gateway Adaptor

FEATURE CALL-OUT

FEATURE CALL-OUT DEFINITIONS

[1] Nano SIM card slot

[2] Reset button

[3] Signal strength indicator (green)

[4] Wireless indicator (green)

[5] Status indicator (orange/green)

[6] LAN port

[7] Wireless off button

[8] Left antenna

[9] Right antenna

SPECIFICATIONS

Power Source:	PoE
Consumption:	2.8W standby, 5.8W max
LAN:	Ethernet (10BASE-T, 100BASE-TX)
Wireless Network:	LTE, WCDMA
Included SIM card:	AT&T™ nano SIM
Packet delivery:	Unicast, Multicast
Protocol:	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, IEEE802.1X
Operating Temp:	14° ~ 122°F (-10° ~ 50°C)
Dimensions (main):	4-1/4" H x 8-1/4" W x 2-3/8" D
Antenna Length:	5-9/16"
DIN Rail Mount:	35mm W x 170mm L