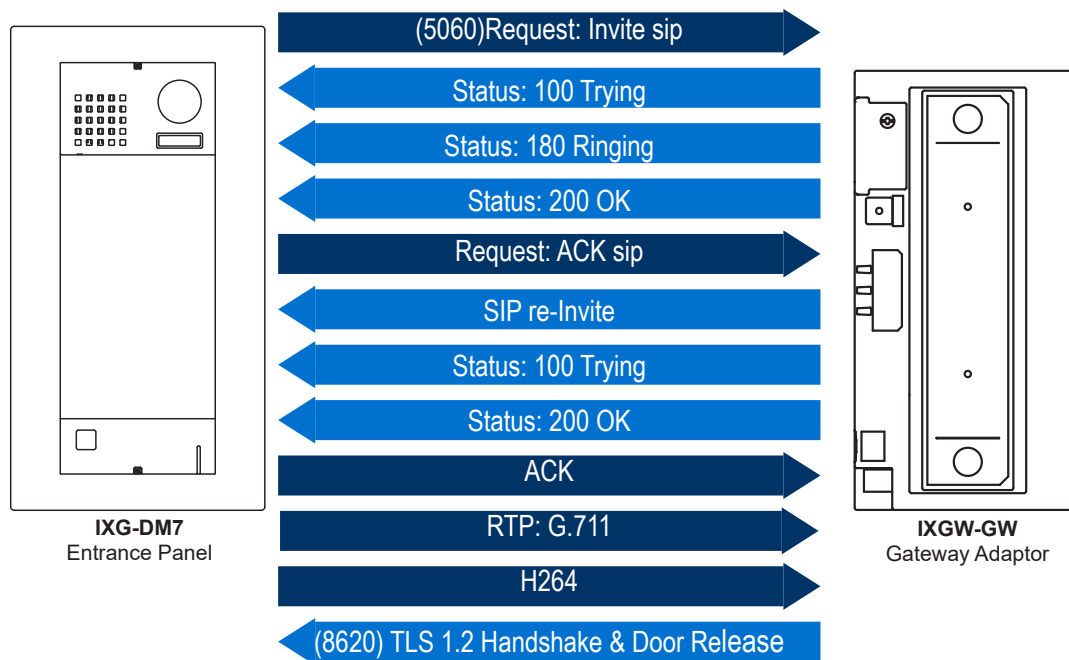


IXGW-GW Network Flow Chart

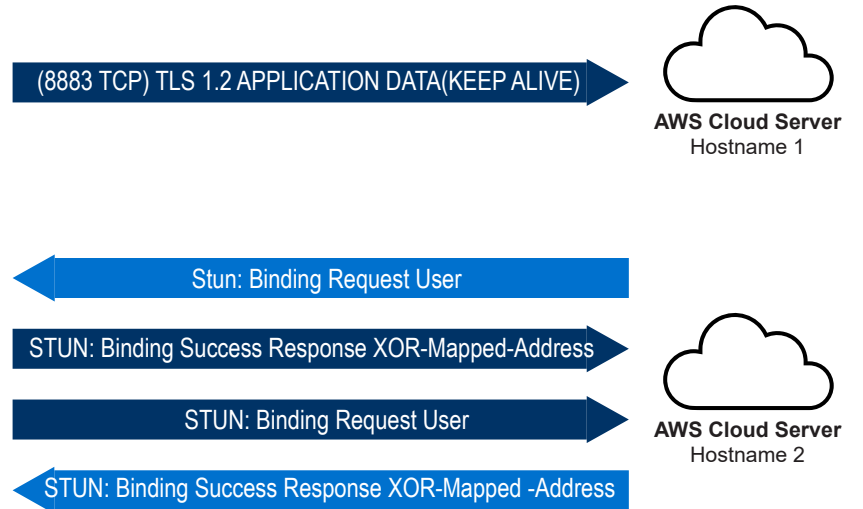
Introduction

This Flow Chart shows the expected communication for an IXGW-GW when calling from an entrance panel to a mobile app.

Call Start and Communication



Call Control Server Connection



The IXGW-GW will connect to the MQTT broker with an outbound TCP connection over port 8883. This server is responsible for sending messages between the IXGW-GW and the cloud service. The secondary cloud server shown in the flow chart is a different server than the MQTT broker and handles setting up the real time communication. The server communicating with the IXGW-GW can depend on physical location, time of day, and server load.