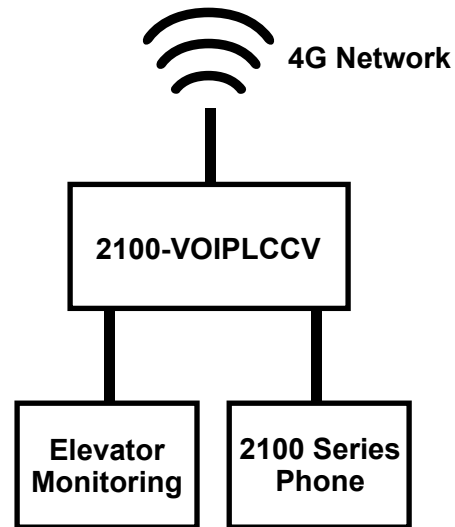


**Part #: 2100-VOIPLCCV****How it Works:**

Install a standard RATH® 2100 series phone in your elevator. Take the 2 or 4 wire run from the phone to this gateway and connect to first FXS port (if (2) 2100 series phones, tie them together to the first FXS port). Run your connection from the elevator monitoring unit to the gateway. If a phone based output, connect to the second FXS port, if an IP based output, connect to the RJ45 on switch. A single number account will need to be set up with a cellular provider and a 4G SIM card will need to be installed in the gateway. This allows for wireless transmission on the cellular network. To allow for the wireless data transmission on a 4G network, an account with the RATH® approved IP vendor is also required (this account is very low cost). You will need a single IP account for the voice and an additional account if the elevator monitoring is phone based. If the elevator monitoring is IP based, then you will only require a single account. Please note that the IP account(s) are only to provide the means to take the voice and data from the elevator equipment and allow for them to transmit on the cellular account. There are no internet connections, everything is wireless.

Specifications:

- **Dimensions:** 11-1/2" H x 10" W x 5" D
- Transmits both voice and data wirelessly
- Setup a standard 4G cellular account with Verizon. Receive a 4G SIM card and install in the gateway. Also setup an account with Flow Route for the data transmission. The system will still be wireless.
- Allows you to use up to (2) RATH® 2100 series elevator phones and the data output from your elevator monitoring device
- RATH® 2100 series phone performs emergency communication failure check and provides an "alarm" output when cellular network goes down
- Requires a standard 15mm x 25mm SIM card
- **VoIP Protocols:** SIP v2, SDP, RTP, and RFC 2833
- **Network Protocols:** IPv4, TCP, UDP, DHCP, SNTP, STUN, HTTP, and PPPoE
- **Connections:** FXS RJ11, LAN, and WAN RJ45 (10/100 BaseT)
- **Power:** 120vac from a backed up source or use RATH® RP7700104
- **Power Consumption:** 8w
- **Temperature Range:** -14°F – 122°F
- Wall mount enclosure with door
- FCC Part 15 compliant
- Two year warranty