Grandstream Residential Solutions
Apartments & Dorms

Grandstream provides everything needed to create a powerful communications and security solution for any apartment building, residential complex or college dormitory:

- Build a facility access solution to track and manage building access with the GDS series
- Create a voice/video intercom with access devices, IP phones, intercom speakers & cell phones
- Allow residents to let thier visitors in from their in-unit IP phone or mobile device
- Create a powerful communications platform for staff that offers mobility
- Sculpt a fast and secure Wi-Fi network for staff, residents and guests with the GWN series
- Utilize the UCM series to build and manage the entire network

Building Access - Residents

The **GDS series** allows residents to easily access any area of the building using RFID cards or fobs and/or PIN codes while ensuring non-residents cannot get in. All access can be tracked and managed with our free **GDS Manager software**.

Building Access - Guests

Visitors can make voice and/or video calls to residents from any **GDS series** device, and residents can press a button on **any Grandstream phone** to open the door. The door bell button and other custom codes can be set to call the front desk or staff areas. The **GXV series** of IP Video Phones offer a video intercom connection and the **WP820** Cordless WiFi IP Phone or **Grandstream Wave** app offer mobile facility access control.

Building Communication & Intercom

Create a telephony network with the **UCM series** and **Grandstream IP Phones** while allowing staff and residents to let guests in, restrict access, view live video feeds, and make/recieve intercom calls from the same devices. Intercom calls are as easy as dialing an extension.

Network Anchor

The **UCM series** of IP PBXs not only allows creation of a voice telephony network for staff and residents, but also supports facility access, video security and intercom solutions. It integrates them with your telephony network for seamless building operations.

Wi-Fi and Mobility

The **GWN series** offers high-speed Wi-Fi access ideal for staff networks and public/guest networks. Pair it with the **WP820** Cordless Wi-Fi IP Phone to allow staff to easily roam and still be reached. For added mobility, allow and restrict facility access wirelessly with the WP820 or any mobile device running the **Grandstream Wave** app.

Elevators

Most elevators are required to have a working phone line for emergencies, and many use analog lines/devices. Use our **HT series** of ATAs to integrate that line with VoIP and use the **UCM series** to prioritize outbound elevator calls.

Analog Devices

Our **HT series** of ATAs and **GXW series** of Gateways allows integration of existing analog devices/networks with SIP. This allows analog devices to be added to the new SIP network and perform many of the same functions.

Grandstream Residential Solutions
Homes

Many of the same products highlighted in the apartments and dorms section can also be applied to a home setting to create a communication and security solution:

- Install a **GDS series** device at the front door to make voice/video intercom call to devices inside
- Talk with visitors & let them in with the **GXV series IP Video Phones**, **WP820 Wi-Fi IP phone**, etc.
- **Grandstream Wave** app allows mobile control of home access devices and intercom
- The **GXV series** also offers a powerful home multimedia hub, ideal for a kitchen
- The WP820 is the perfect cordless home phone as its' Wi-Fi support offers tremendous range
- Use the **GWN series** to build a fast and secure Wi-Fi network for your entire property
- Add existing analog devices to a SIP/VoIP network with our **HT series of ATAs**
- Utilize the **UCM series** to build and manage the entire network