

SP2660

Suite Security Panel



The Sp2660 is a state of the art suite panel capable of providing just about any service imaginable in a multi-residential environment. Network programmability protects your investment against obsolescence as new features may be added at any time. The 4 line by 20 character LCD provides instruction, eases user interaction and permits intelligible messages to be displayed. An excellent assortment of one-touch keys offers ease of use. Audio quality is exceptional and additional speakers may be added to the unit for operation as multi-zone building wide paging system. It's versatile design permits the SP2660 to be at home in both the retrofit and new construction environment as the panel can comfortably mount and cover 2,3, 4 and 5 gang back boxes. This alleviates the need for custom mounting rings, plaster/drywall rework thus offering tremendous installation savings.

- Aesthetically designed slim line panel
- Tactile response silicone keypad
- Large 4 line x 20 Character Display
- Available in 4 and 5 gang faceplates
- Text Messaging Protocol
- 9 Programmable Zones
- Door Bell / Chiming functions
- Supports 4 Slave Panels
- And 2 Remote Intercoms
- Built-in Self-Diagnostics and Walk Test

Enhancements

- Privacy Mode:** Permits the Resident to deny access into their suite from the elevator.
- Party Mode:** Allows visitors to enter "en mass" into the suite without requiring the resident or guard to grant individual access.
- Check-in:** Will signal a resident/patient to check-in within a given time period. If the resident does not "check-in" an alarm will sound at the guard station.
- Suite Occupancy:** Provides an automated method of check-in by determining if there is motion within the suite over a duration of time. If no movement is detected an alarm will sound at the guard station.*
- Building Access:** Users may also receive calls on the suite panel, in addition to or in the absence of a telephone then grant access into the building and control elevators via a Condoplex Entry Phone unit.
- Remote Intercom:** The SP2660's will support up to 5 slave panels and with an optional expander connect two remote intercoms for emergency service with voice audio, remote chimes and other functions.
- Audio Settings:** Adjustable intercom and beep volume control. Separate front/back doorbells with unique tones and control lable chimes
- Fire Supervision:** The Sp2660 is capable of fully supervising smoke detectors for power and zonal information. It can also automatically report maintenance requirements by to property management or security. *
- Remote Rf Functionality:** With the optional Rf receiver installed you may arm/disarm your suite, summon emergency assistance with two-way audio and... will monitor Water/NG leaks and control automated valves. *
- Environmental Security:** Heat Humidity Sensors built into the suite panel*

Special 1 Touch Features

- Audio: Open or receive an immediate hands-free call to building staff
- Valet: Informs staff to retrieve your vehicle
- Privacy: Overrides elevator control into your suite
- Away: Invokes security measures for your extended absence
- Sign-in: Monitors building staff and trades entering/exiting your suite
- Check-in: Timed inquiry as to the health of the individual
- Instant: Arms interior zones only and removes delay from doors
- Emergency: Summons medical attention and opens audio communications
- Panic: Summons building security staff

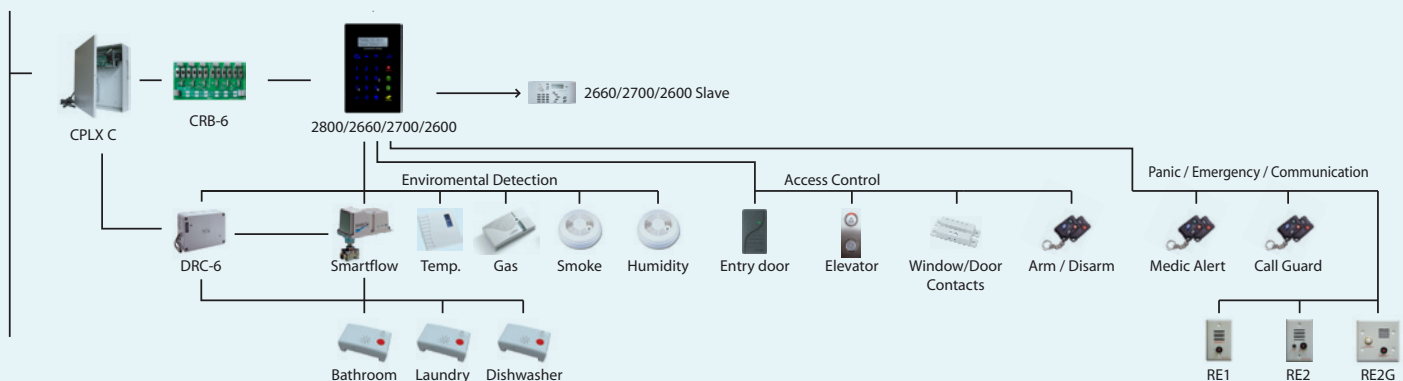
Optional RF Module

- Supports up to 16 transmitters
- The transmitter can control the following panel functions:
- Panic, Emergency
- Arm, Disarm, Instant
- Call Security
- Answer Call
- Set Relay (turn on)(if relay installed)
- Reset Relay (turn off)(if relay installed)

Optional

- Onboard Real time Clock
- Full Backlight keypad

System Architecture



Specifications

Dimensions	25 cm (W) x 11.5 cm (H) x 2.0 cm (D) 10 in (W) x 4.5 in (H) x 0.8 in (D)
Shipping Weight	3202g / 11.2oz
Operating Temp.	0°C to 50°C / 32°F to 132°F
Power Requirement	12 VDC @ 45mA, reverse protected, 2 wire min. 18 AWG
Mounting Requirement	3 gang electrical box
Communication Format	RS485, 2-wire twisted direct connection

Speaker	Audio, Multi Tone, 700-1000mW speaker, 75dB when siren on
Alarm Output	1 Electronic Supervised, 2 3 amp Relay
Loop Type	Entry/Exit, Interior, Perimeter, Panic, Fire, Emergency
Loop Response	8 Programmable Zones, 100 msec to 1.5 sec
Loop Resistance	Programmable 4 State loop, NC loop and No loop [4 state = 1K ohms (normal), open or short (trouble)]
Display	3 status LED's + LCD display
Wireless Zones	433Mhz, Superhet Receiver / Transmitter

* Expander modules required

Features and Specifications subject to change without notice • Contact your Condoplex dealer to select features best suited for your facility and budgetary needs.