**CORNELL**
Emergency Response Systems



**LIGHT STATUS SYSTEMS** BY CORNELL

FLEXIBLE • VERSATILE • ECONOMICAL

## The Light Status System

A visual display of light signals that can be designed to meet the needs of almost any facility.

Provides the means to effectively coordinate and manage with:

- A visual display that locates that patients and staff.
- Status of each exam room and treatment area
- A discrete Call System to request assistance
- Exam room sequencing and custom signaling options

## Custom Features:

### Annunciator Panel

**NEW** Room labels are customizable with included NEW 4400 Easy Label Template Editor Program

## Sequencing and Signaling

The sequencing or signaling option can be added to any Light Status System, no matter how many rooms.

**Features:**

- First come first served ordering
- Priority Override so emergency calls can be placed first in line
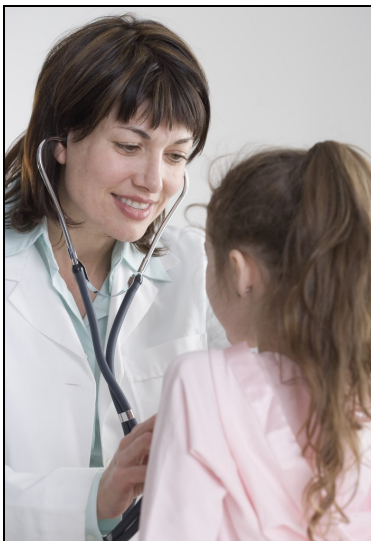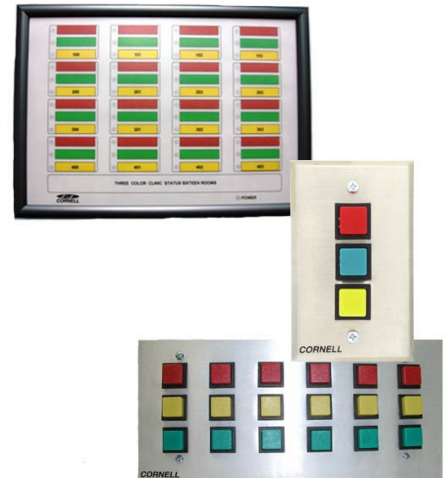- Multiple flash pattern signal options

## Confusion Free Patient Flow

A medical office needs to move patients through various service areas and locate staff in a quiet and orderly manner. The patients should be served

efficiently and the physicians obtain assistance when needed.

The Light Status System provides the means to

Effectively coordinate patient flow in a modern medical facility with:

1. A **Visual Display** that locates patients and staff and also indicates the status of each room, i.e. *with patient, doctor, nurse or vacant.*
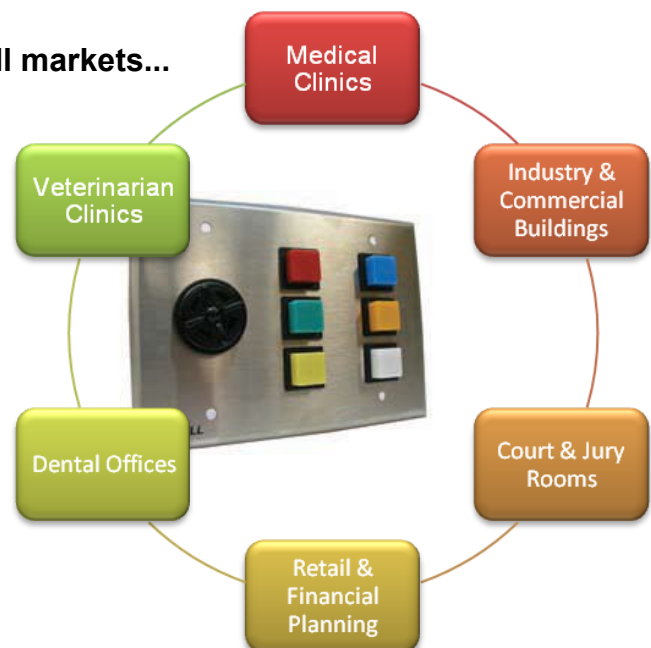


## Let the Lights Do the Talking

At the heart of the system are panels of colored and or numbered lights/illuminated switches. They inform the staff of room and patient conditions.

When patients, doctors and staff move from room to room the status panels immediately identify their current location. Different colors can represent different conditions or different staff

members. We can design a visual display of light signals to meet the specific needs of your office.
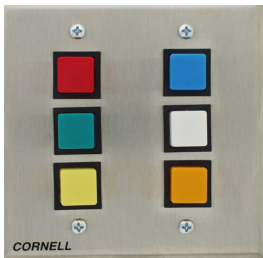
**Flexibility that fits all markets...**



## Instant Patient Status

When the status is changed at one location, all the visual panels throughout the office are updated. This continuous flow of information keeps the doctors and their staff fully aware of patient status without confusion or interruptions.

## New Sequencing Option

- Sets up "First come first served" sequence.
- Priority Override allows a call to be placed in front when urgent needs arise.
- Sequence up to 32 rooms on a single unit.
- Whenever any room lamp is on, this can turn on a lamp in another room/office to indicate a light on the system is on.
- Reset inputs are available to add a reset switch. This is used to clear lights at the end of the day or prior to starting using the system each day.

## New Signaling Options

Allows signal lamp to be controlled from 2 or more locations.

- Multiple Flash Pattern Options:
  - Simple on/off
  - On/slow flash/off
  - On/slow flash/fast flash/off
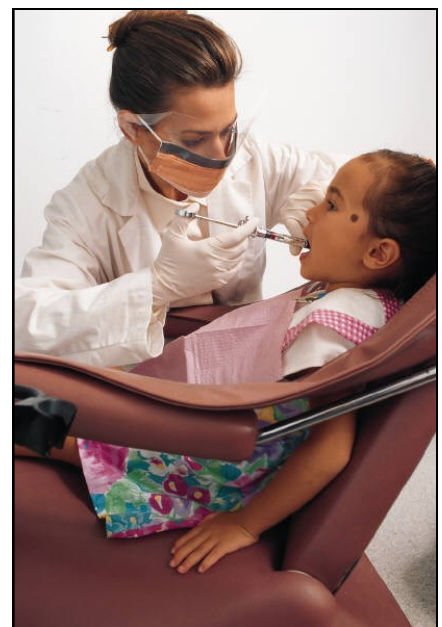- One-Shot output for tone whenever any new switch is pressed.

## Panel and Station Options

- Each station can have from one to six switches.
- Any combination of six colors: Red, Green, Yellow, Blue, Amber, and White. Each color indicating a condition or person.
- Three options of master control or remote panels available in almost any size required.
- Dome lights available in one to six lights.

## You Decide

With the Cornell Light Status System, you decide the best configuration for your needs. Light configurations can range from two to six lights on a station and you decide which areas or exam rooms to place the lights. You can choose from up to six different colors to signify various conditions. Lights can signal if a room is empty, if a patient is waiting or if a certain area is being used. But don't let us tell you what the lights signal - you decide.

Download our planning guide from our website at
www.cornell.com

## Proven Experience

For over 30 years, Cornell has provided the your communication requirements of the medical, security, elder care, educational and business markets. Cornell is the quality, on time delivery source for all of your communication solutions. Our thousands of successful installations nationwide is your assurance.

## System Components:
- Room Status or Corridor Lights
  - Available in one to six light configurations
- Room Control Switches
  - Available in many combinations of one to nine switches
- Master Control Panel(s)
  - Options include switch type, electrical connection and tone
- Monitoring Panel(s)
  - Ability to display 1—48 rooms/zones with LEDs as needed
  - Choice of red, amber, green, or blue LEDs
  - Room Labels are customizable with included NEW Easy Label Template Editor Program

## Customer Service Support:

Our experienced and technically qualified staff is available to assist you in analyzing your application and installation requirements and identifying solutions that match your needs. Immediate service is just a phone call away.

**For more information about our Light Status Systems, or our full line of Cornell products, contact us today!**

**We offer:**
**A complete line of _Nurse Call systems_ for Senior Housing applications including basic Visual Call, Two-way Voice and Wireless solutions when flexibility is required.**

**_Rescue Assistance systems_ are also available to assist the communication needs of the ADA code along with assisting people needing assistance in campus and parking garages.**

**_Door Monitoring_, _Pocket Paging_ and _Call Reporting_ systems improve security by identifying emergency situations and communicating the timeliness of the response.**