



Application Guide Room Status



Benefits

- Greatly Increases Staff Efficiency
- Easy to Install and Expand
- User Friendly Controls
- Eliminates the Need for a Central Controller
- Simple to install, use, and support
- Many Customizable Options Available
- 36-month limited warranty
- Engineered and Built in the USA

Healthcare providers today are faced with an ever-increasing number of patients. This results in longer wait times and increased stress on both patients and staff. Streamlining the flow of patients is the single biggest contribution we can make to the healthcare industry. Our systems meet the specialized needs of Clinics with features like Dr. Follow which maximize exam room use and keep doctors moving.

Tech Works® offers easy-to-use, economical solutions to notify staff when patients are waiting, their locations, and which patient is next in the queue. It also tracks patient wait times for later analysis. Our Patient Arrival and Room Status products utilize the same technology developed for leading healthcare provider Kaiser Permanente. These systems were designed to be easy to install, easy to operate, and virtually maintenance free.

To view a brief demonstration please go to <https://www.youtube.com/watch?v=pvFIHEecif8>



Features

Room Status	Color coded lights easily identify functions or staff
Doctor Follow	Increases efficiency by keeping staff organized. Staff can also keep track of the doctors current location
Patient Arrival	Lights are activated by pushing a button to communicate that a patient is waiting
Emergency Call	Push-For-Help buttons and Bath Pull-Stations allow staff and patients to call for help
ADA Compliant	Call switches feature visual call acknowledgement



Tech Works®

"Making Specialized Communication Easy"

System Operation

Clinic Work Flow Systems are not Nurse Call Systems and are not UL1069 Listed because they are not for patient care, they are Staff to Staff communication of location. CC2-Series is a very flexible group of products designed to allow the installer to configure the components to meet the functional needs of a facility. The intent of the products is to tell staff where patients are, which Patient or Room is “Next” for a provider, and to signal for help if assistance is needed.

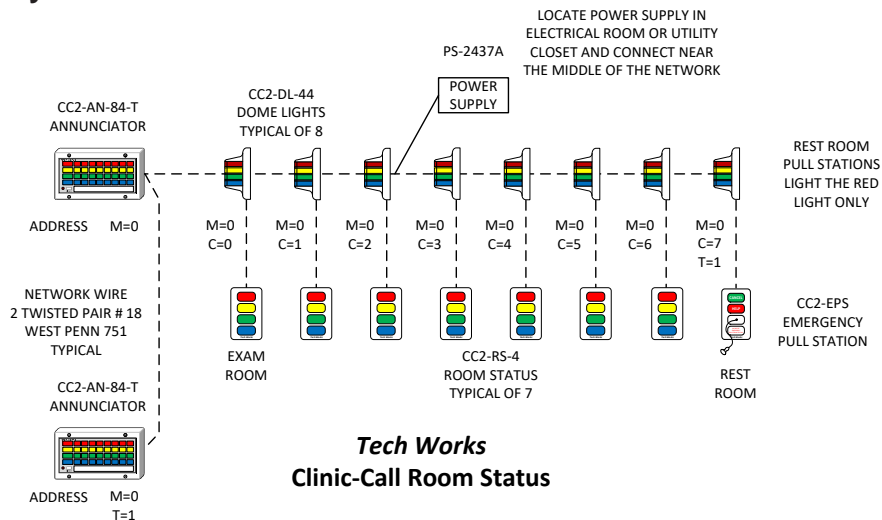
By setting function switches on each product the installer determines what happens when a button is pushed. A button can turn on a light “Steady”, “Slow Flashing”, or “Fast Flashing”. Lights can have associated Tones or no Tone at all. Buttons can be simply On/Off or multi-function such as Doctor Follow.

Typically, Colors are assigned to Staff or Functions. For instance, Yellow could be the Patient is ready for the Doctor while Red is reserved for the Doctor needs assistance. When the Yellow light comes on it could be in a “Doctor Follow” Pool and only the “Next” patient would be “Slow Flashing” to tell the Doctor where to go “Next”, all other yellow lights would be on “Steady” until the Slow Flashing light is turned off and then the “Next” Steady light would change to Slow Flashing to tell the Doctor where they are needed “Next”. If a Red light is pressed it could come on Fast Flashing and have a beeping tone to tell staff to pay attention. These are all determined by how the end user wants to use the system.

For additional details please see the Systems Manual

<https://techworks-usa.com/download/10900/?tmstv=1716496015>

System Design Layout and Connections



System components

Part No.

- CC2-RS-4** Clinic-Call Room Status Substation with 4 Signaling Lights and 4 Buttons - 1 per Exam Room
- CC2-DL-44** Clinic-Call Dome Light - 4 Bright Colored Lights with Screw Terminals for passive devices - 1 per Exam Room
- CC2-AN-84-T** Clinic-Call Annunciator-8 Column, 4 Row Bright Colors with Silence Button - 1 per 8 rooms. 1 per administrative location as required.
- PS-2437B** Power Supply 3.7 Amps, 24V DC, UL/CSA Listed with Mounting Bracket
- CC2-PHS** Push for Help Station
- CC2-EPS** Visual only Emergency Pull String Station with Acknowledge Light (Passive Device)

Data sheets available at: <https://techworks-usa.com/dealer-ae/data-sheets/>

