# University Naming Standard – CCure System

Note: This is document is for typical door, event, and hardware naming. Any system functions described are incidental.

Modified: 20191114

## iStar Panel

Name: (Campus Code)(Building)(iStar room location)(Panel type)  
Example: UP Business Rm T482 iStar  
Example: UP Business Rm T482 Ultra

### General Tab

#### Host activates event

When controller is in communications failure: (Campus Code)(Building)(iStar room location)(Panel type) COMM FAIL  
Example: UP Business Rm T453 iStar COMM FAIL  
Note: This is a system event.

### Main Board

#### Inputs

1. Tamper - (Campus Code)(Building)(iStar room location)(Panel type) TAMPER  
   Example: UP Business Rm T482 iStar TAMPER
2. AC power fail input - (Campus Code)(Building)(iStar room location)(Panel type) POWER FAIL  
   Example: UP Business Rm T482 iStar POWER FAIL
3. Low battery input - (Campus Code)(Building)(iStar room location)(Panel type) LOW BATT  
   Example: UP Business Rm T482 iStar LOW BATT

### 1st & 2nd ACM

N/A for this document

### 1st & 2nd ACM Ext

#### Readers

##### Interior Doors

1. Name: (Campus Code)(Building) (CR or AP or EL) (Reader location)(Description)(RM-4 address)  
   Example: UP Business CR Rm T482 Telecomm R6  
   Door are ‘CR’ for card reader or ‘AP’ for alarm point
2. Advanced button – for reader supervision
   1. Tamper - (Campus Code)(Building) (CR or AP or EL) (Reader location)(Description) (RM-4 address) TAMPER  
      Example: UP Business CR Rm T482 Telecomm R6 TAMPER
   2. Communications failure - (Campus Code)(Building) (CR or AP or EL) (Reader location)(Description)(RM-4 address) COMM FAIL  
      Example: UP Business CR Rm T482 Telecomm R6 COMM FAIL
3. Outputs
   1. 1 - (Campus Code)(Building) (CR or AP or EL) (Reader location)(Description)DLR  
      Example: UPBusiness CR Rm T482 Telecomm DLR  
      DLR = Door Latch Relay
   2. 2 - (Campus Code)(Building) (CR or AP) (Reader location)(Description) SNDR  
      Example: UP Business CR Rm T482 Telecomm SNDR  
      SNDR = Door ajar sounder

##### Exterior & Interior Doors

1. Name: (Campus Code)(Building)(CR or AP or EL) Ent (Door number) (Polar direction)(Description)(RM-4 address)

Description (required for doors): Building Number   
Name Example: UP CEDAR CR Ent G101 N Lobby F102 R6

Description Example: 00951782  
Note: All exterior doors are being numbered by PSU Facilities and Planning. Each door jamb gets an individual number. All begin with a letter “G” then a 3 digit number.

1. Advanced button – for reader supervision
   1. Tamper - (Campus Code)(Building) (CR or AP or EL) Ent (Door number) (Polar direction)(Description)(RM-4 address) TAMPER  
      Example: UP CEDAR Ent G101 N Lobby F102 R6 TAMPER
   2. Communications failure - (Campus Code)(Building) (CR or AP or EL) Ent (Door number) (Polar direction)(Description)(RM-4 address) COMM FAIL  
      Example: UP CEDAR Ent G101 N Lobby F102 R6 COMM FAIL
2. Outputs
   1. 1 - : (Campus Code)(Building)(CR or AP or EL) Ent (Door number) (Polar direction) DLR  
      Example: UP CEDAR Ent G101 N Lobby F102 DLR  
      DLR = Door Latch Relay
   2. 2 - : (Campus Code)(Building)(CR or AP or EL) Ent (Door number) (Polar direction) SNDR  
      Example: UP CEDAR Ent G101 N Lobby F102 SNDR  
      SNDR = Door ajar sounder
3. Supervised inputs
   1. 1 - (Campus Code)(Campus Code)(Building)(CR or AP or EL) Ent (Door number) (Polar direction)(Description) DSM   
      Example: UP CEDAR Ent G101 N Lobby F102 DSM  
      DSM = Door Status Monitor
      1. Options – uncheck all
      2. Configure Events… button  
         Supervision error causes event: (Campus Code)(Building) (CR or AP or EL) Ent (Door number) (Polar direction)(Description) DSM SUPERVISION  
         Example: UP CEDAR Ent G101 N Lobby F102 DSM SUPERVISION  
         Note: This is a system event. Abbreviate SUPERVISION if necessary.
4. 2 - (Campus Code) (Building)(CR or AP or EL) Ent (Door number)(Polar direction)(Description) REX

## iStar Cluster

Name: (Campus Code)(Building)(iStar room location)(Panel type) CLUSTER  
Example: UP Business Rm T482 iStar CLUSTER

### Primary

1. Controller activated this event while in connection failure: UP Business Rm T482 iStar ISTAR CONN FAIL
2. Hose activates this event while in connection failure: UP Business Rm T482 iStar HOST CONN FAIL

## Event Configuration

Forced Door, Held Door, Clearance Filter

### Forced Door

Name: Door Name + FORCED  
Example: UP Business CR Rm T482 Telecomm FORCED

#### Options

1. Send state changes of this event to monitors station: checked
2. Display this line when activated: checked  
   DOOR FORCED OPEN! UP Business CR Rm T482 Telecomm
3. Display this line when deactivated: checked  
   Door Closed: UP Business CR Rm T482 Telecomm

#### More >>>> Button

1. Action list
   1. Modify…
   2. Action: Activate Output
   3. UP Business CR Rm T482 Telecomm SNDR
   4. Add
   5. OK
2. Automatic Controller Selection
3. Event is downloaded to controller: UP Business Rm T482 iStar

### Held Door

Name: Name: Door Name + HELD  
Example: UP Business CR Rm T482 Telecomm HELD

#### Options

1. Send state changes of this event to monitor station: checked
2. Display this line when activated: checked  
   DOOR HELD OPEN! UP Business CR Rm T482 Telecomm
3. Display this line when deactivated: checked  
   Door Closed: UP Business CR Rm T482 Telecomm

#### More >>>> Button

1. Action list
   1. Modify…
   2. Action: Activate Output
   3. UP Business Rm CR T482 Telecomm SNDR
   4. Add
   5. OK
2. Activation Delay: 0:30 (seconds)
3. Automatic Controller Selection
4. Event is downloaded to controller: UP Business Rm T482 iStar

### Unlock/Double Swipe Cancel/Disarm Event

Name: (Campus Code)(College/Unit Abbreviation)(Building)(Unlock/DS Cancel)(Ext/Int)(Rm # (if applicable))  
Example: UP AA Downtown Theater Unlock Ext

#### Options

1. Send state changes of this event to monitor station: checked
2. Display this line when activated: checked  
   DOOR HELD OPEN! UP Business CR Rm T482 Telecomm
3. Display this line when deactivated: checked  
   Door Closed: UP Business CR Rm T482 Telecomm

#### More >>>> Button

1. Action list
   1. Modify…
   2. Action: Activate Output
   3. UP Business Rm CR T482 Telecomm SNDR
   4. Add
   5. OK
2. Activation Delay: 0:30 (seconds)
3. Automatic Controller Selection
4. Event is downloaded to controller: UP Business Rm T482 iStar

### Clearance Filter

Name: SL Health Wellness CF Rm 120 Fitness

#### Options

1. Send state changes of this event to monitor station: unchecked

#### More >>>> Button

1. Automatic Controller Selection
2. Event is downloaded to controller: SL Health Wellness CF Rm 120 Fitness

## Clearance Configuration

Name: (Campus Code)(College/Unit Abbreviation)(Building (if single building))(Name (if applicable))(Date (if temp. clearance)) + CLR  
Example: UP AA Downtown Theater Box Office Spring 2021 CLR

## Schedule Configuration

Name: Name of Clearance/Event + CLR (if schedule is for a clearance) + SCH  
Example for an Event: UP AA Downtown Theater Box Office Spring 2021 SCH Example for a Clearance: UP AA Downtown Theater Box Office Spring 2021 CLR SCH

## CCure Door Configuration

From above examples

##### Interior Doors

(Exterior doors not covered)

#### Identification

Name: UP Business CR Rm T482 Telecomm

#### Request to exit

1. Door has RTE: checked
2. Unlock door on RTE: unchecked
3. Shunt DSM while RTE is active: checked
4. Request to exit: UP Business CR Rm T482 Telecomm REX

#### Door monitors and relays

1. Door switch monitor: UP Business CR Rm T482 Telecomm DSM
2. Door latch relay: UP Business CR Rm T482 Telecomm DLR

#### Timers

Typically default

#### Other Screens

1. Door Readers…
   1. Inbound access reader: UP Business CR Rm T482 Telecomm
   2. Readers are continuously active: checked
2. Access Events…
   1. Door held open causes event

| **Campus Code Table** | | |
| --- | --- | --- |
| **CC New** | **Campus** | **Location** |
| AB | Penn State Abington | Abington |
| AL | Penn State Altoona | Altoona |
| BR | Penn State Beaver | Beaver |
| BK | Penn State Berks | Berks |
| BW | Penn State Brandywine | Brandywine |
| CR | Carlisle Campus | Carlisle |
| DS | Penn State DuBois | DuBois |
| ER | Penn State Erie, The Behrend College | Erie |
| FE | Penn State Fayette, The Eberly Campus | Fayette |
| GV | Penn State Great Valley | Grt Valley |
| GA | Penn State Greater Allegheny | Grtr Algny |
| HB | Penn State Harrisburg | Harrisburg |
| HN | Penn State Hazleton | Hazleton |
| HY | Penn State Hershey | Hershey |
| LV | Penn State Lehigh Valley | Lehigh Val |
| MA | Penn State Mont Alto | Mont Alto |
| NK | Penn State New Kensington | New Ken |
| SL | Penn State Schuylkill | Schuylkill |
| SH | Penn State Shenango | Shenango |
| UP | University Park | Univ Park |
| WB | Penn State Wilkes-Barre | Wlks-Barre |
| WC | Penn State World Campus | World Camp |
| WS | Penn State Worthington Scranton | Wrthn Scrn |
| YK | Penn State York | York |
| OC | Off Campus | Off Campus |
| ST | Shaver's Creek | Shaver's Creek |
| EC | Erie Recional Grape Research & Education Center | Erie |
| FR | Fruit Research R&EC | Biglerville |
| RS | Rock Springs (Larson Ag Facility) | Rock Springs |
| SE | South East Ag R&EC | ??? |