



Unified Communication Hub

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Simplify work order processes by unifying multiple platforms into **ONE** manageable console to achieve

- **EASE OF MANAGEMENT**

without compromising

- **OPERATION READINESS**

Features Summary



Service Standards

- Smart Device Platform
- Compliant to Open Mobile Alliance Standard and PoC Ver 2.0 Specification
- Secured Localized Server
- Full Servers Backup and Redundancy to ensure reliability
- Full Product portfolios

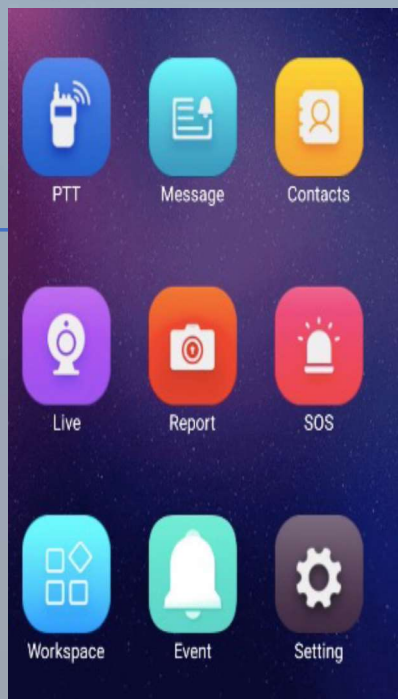
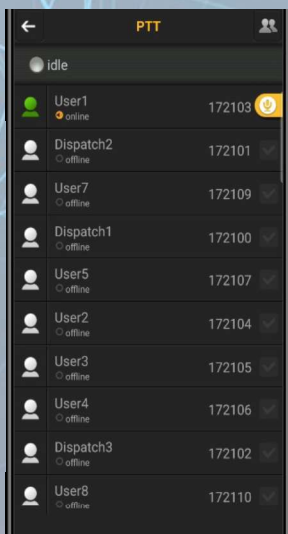


Unique Features

- **Enhanced Coverage**
 - Leverage on extensive commercial LTE/GSM networks for extensive global coverage
- **Lower Capex and Opex**
 - Significantly lower upfront investment
 - Shorter deployment and configuration time
- **Enhanced User Experience**
 - Supports multiple platforms integrations
- **Ease of Management and Improve Productivity and Accountability**
 - Resource Tracking
 - Call Logging
 - Workforce Management
- **Scalability**
 - Enterprise Solutions and Applications



Voice / Video
Communication



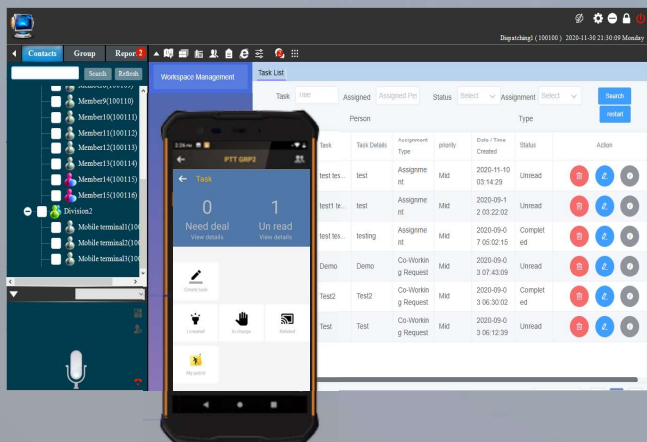
Mobile and Fixed Surveillance



Public Address System



IP Telephony



Workforce Management

Real Time Communication – Voice & Video

UC HUB

Dispatching1 (100100) 2020-10-16 16:27:59 Friday

1 alarm is in progress

Member3 SOS 00:00:55

Number: 100104
Name: Member3
Department:
Position:
Phone Number:
Device ID:
Status: Online
Longitude: 103.873323
Latitude: 1.328187
Address:
Reprint Date: 2020-10-16 15:53:37

Voice Call Video Call Send Msg
Start Track Stop Track GPS Setup

Current group: PTT
Speaker:
My status: Idle

Voice or Video Call

- One-to-One
- One-to-Many Conference
- Dynamic Grouping: One to Selected Few Conference

Emergency / SOS

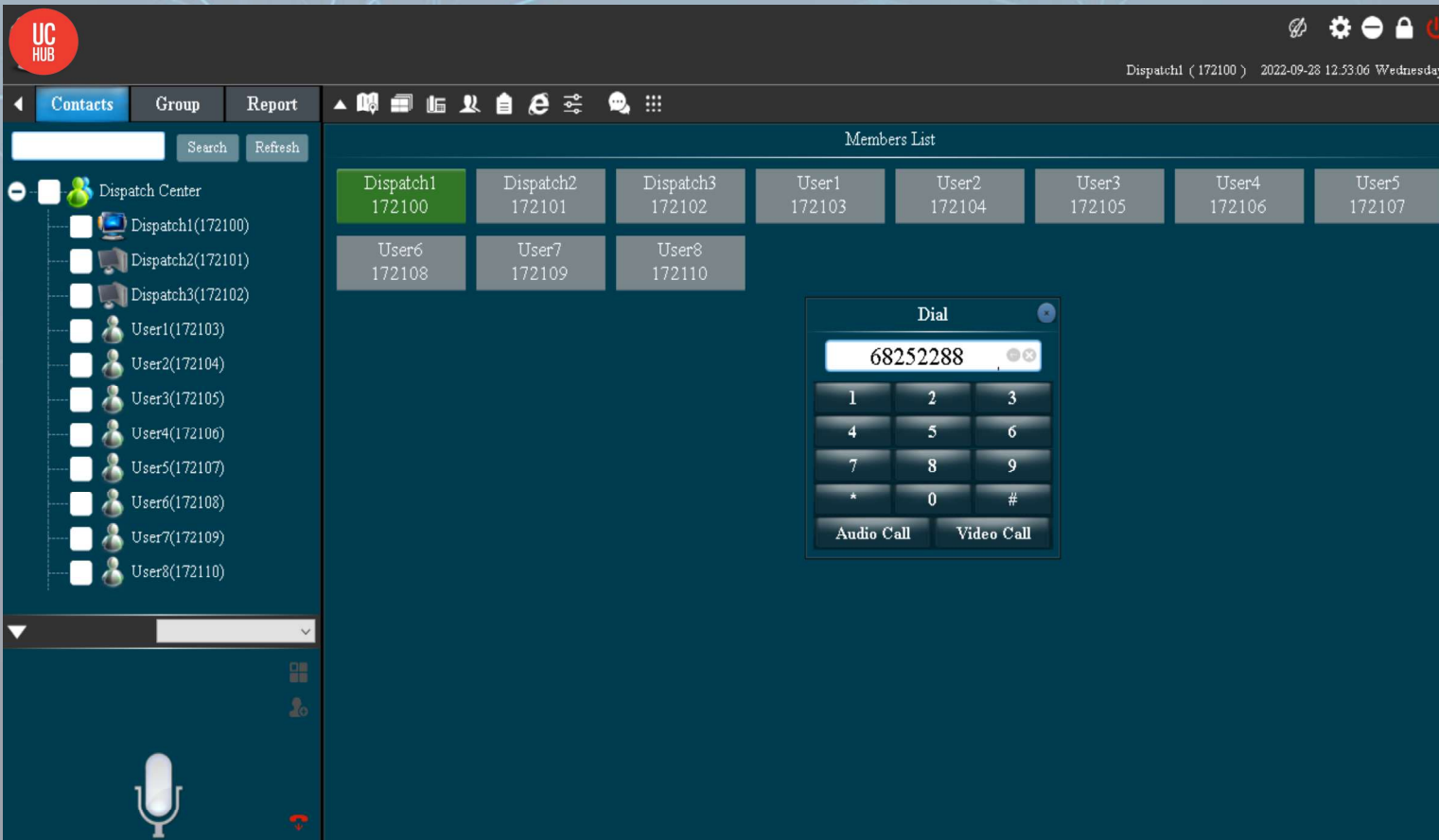
When the SOS button on is pressed, it will automatically triggered a live streaming view with audio on the Dispatcher dashboard indicating its current location

Real Time Communication – IP Telephony

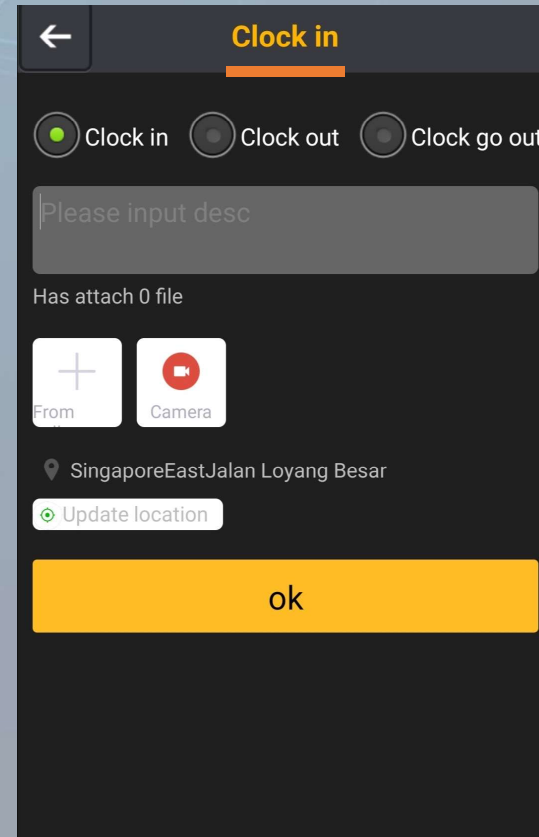
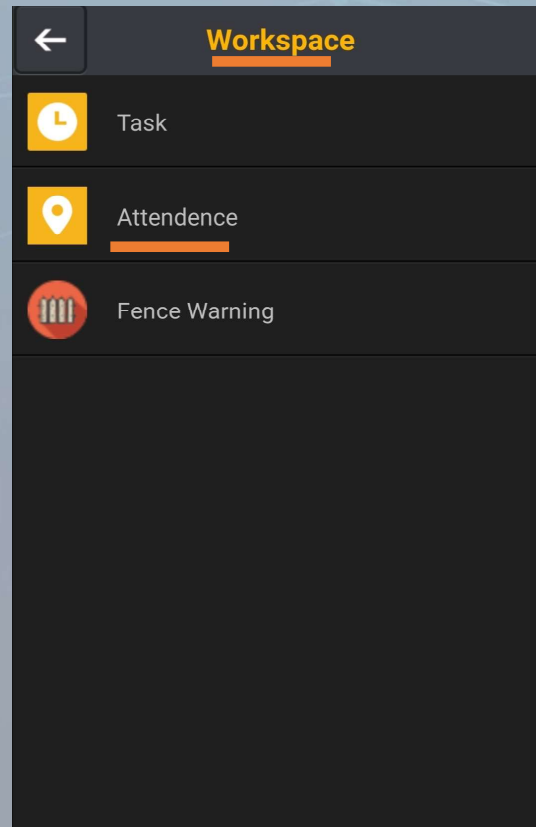
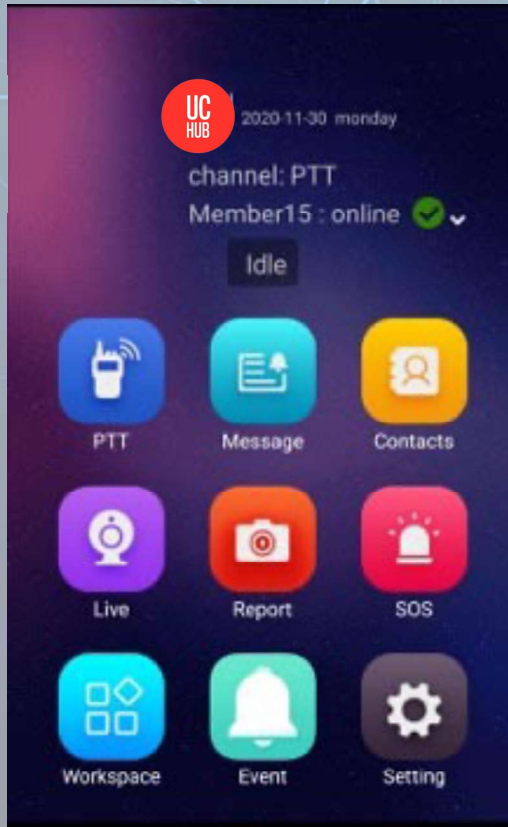
IP Telephony

Support all SIP protocol compliant system

Enable Dispatcher / Office user to call mobile user via VoIP line



Workforce Management – Attendance



Workforce Management – Attendance Record*

- Allow Individual to
- Clock In / Out
 - Location Tagging
 - Attach Picture

*Support only device with touch screen capability

Workforce Management – Task Assignment

The screenshot displays the UC HUB Workforce Management interface. On the left, a sidebar shows a list of members (Member9 to Member15) and mobile terminals. The main area is titled 'Workspace Management' and features a 'Task List' tab. A smartphone is overlaid on the interface, showing a mobile app with a 'Task' screen. The task list table contains the following data:

Task	Title	Assigned	Assigned Per	Status	Assignment	Type
test tes...	test	Assignment	Mid	2020-11-10 03:14:29	Unread	
test1 te...	test	Assignment	Mid	2020-09-12 03:22:02	Unread	
test tes...	testing	Assignment	Mid	2020-09-07 05:02:15	Completed	
Demo	Demo	Co-Working Request	Mid	2020-09-03 07:43:09	Unread	
Test2	Test2	Co-Working Request	Mid	2020-09-03 06:30:02	Completed	
Test	Test	Co-Working Request	Mid	2020-09-03 06:12:39	Unread	

Workspace Management – Task Assignment and Progress Tracking*

Allow remote assignment of task/action items to specific individual/group:

- Define Assignment Type, Expected Completion Date and Time
- Progress Update

*Support only device with touch screen capability

Workforce Management – Dispatching

UC HUB

Dispatching1 (100100) 2020-10-15 21:05:01 Thursday

Contacts Group Report

Search Refresh

Member1(100102)
Member2(100103)
Member3(100104)
Member4(100105)
Member5(100106)
Member6(100107)
Member7(100108)
Member8(100109)
Member9(100110)
Member10(100111)
Member11(100112)
Member12(100113)

PTT

Current group: PTT
Speaker:
My status: Idle

Number: 100112
Name: Member11
Department:
Position:
Phone Number:
Device ID:
Status: Online
Longitude: 103.874025
Latitude: 1.328378
Address:
Reprot Date: 2020-10-15 21:01:30

Voice Call Video Call Send Msg
Start Track Stop Track GPS Setup

enlarged view

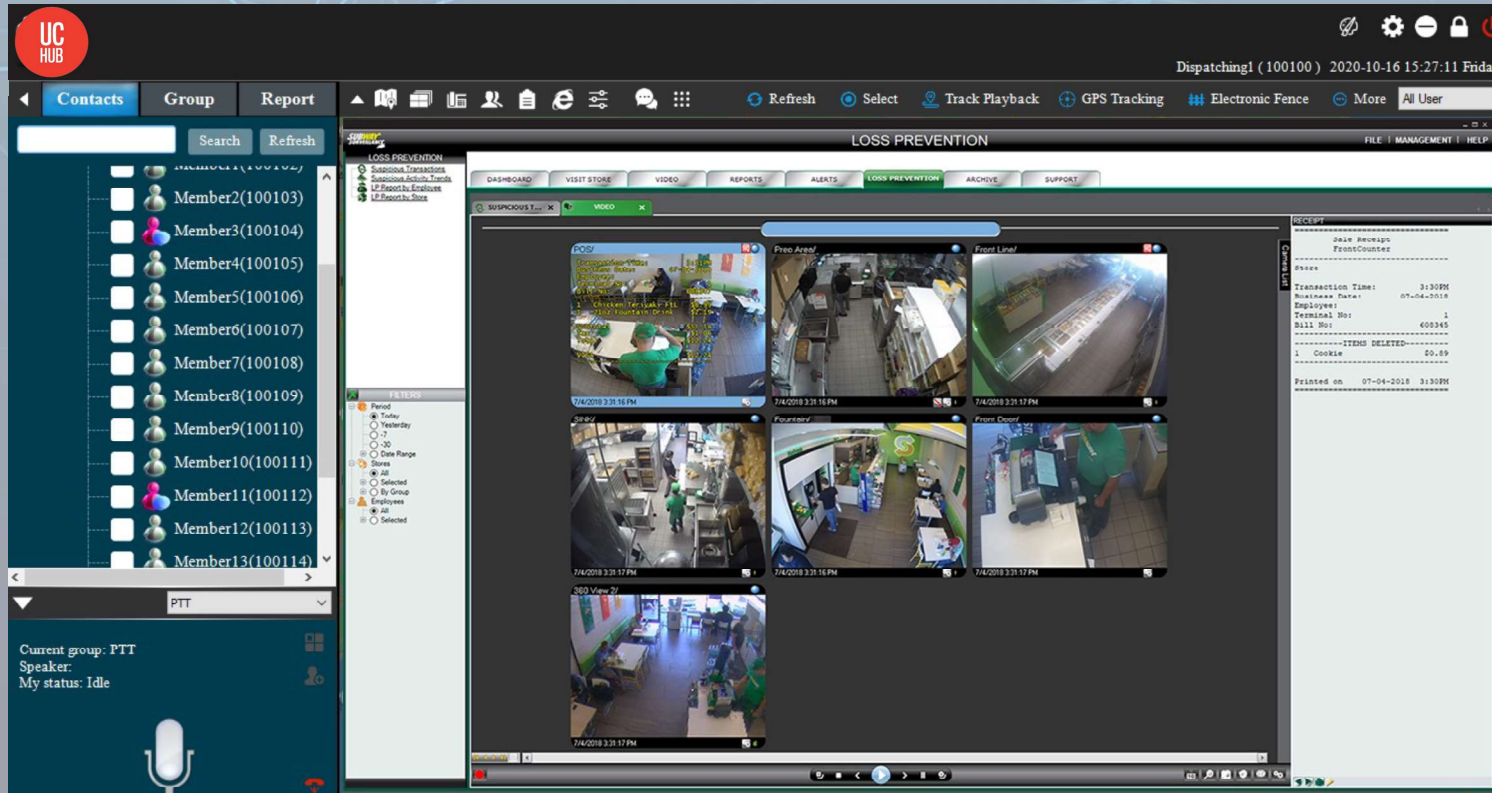
Dispatcher to User:

- Trigger Voice/Video Call
- Send Messages
- Location Tracking/ Set Up Geo-Fence

Number: 100112
Name: Member11
Department:
Position:
Phone Number:
Device ID:
Status: Online
Longitude: 103.874025
Latitude: 1.328378
Address:
Reprot Date: 2020-10-15 21:01:30

Voice Call Video Call Send Msg
Start Track Stop Track GPS Setup

Remote Surveillance - CCTV



Surveillance

Integrating existing CCTV console to UC HUB dashboard

Option:

Add-On Video Analytics Modules

General

- Zone intrusion
- Line crossing
- Object watch
- Object left behind



People

- People count
- Loitering
- Minimum staffing
- Face and gender detection
- Facial recognition

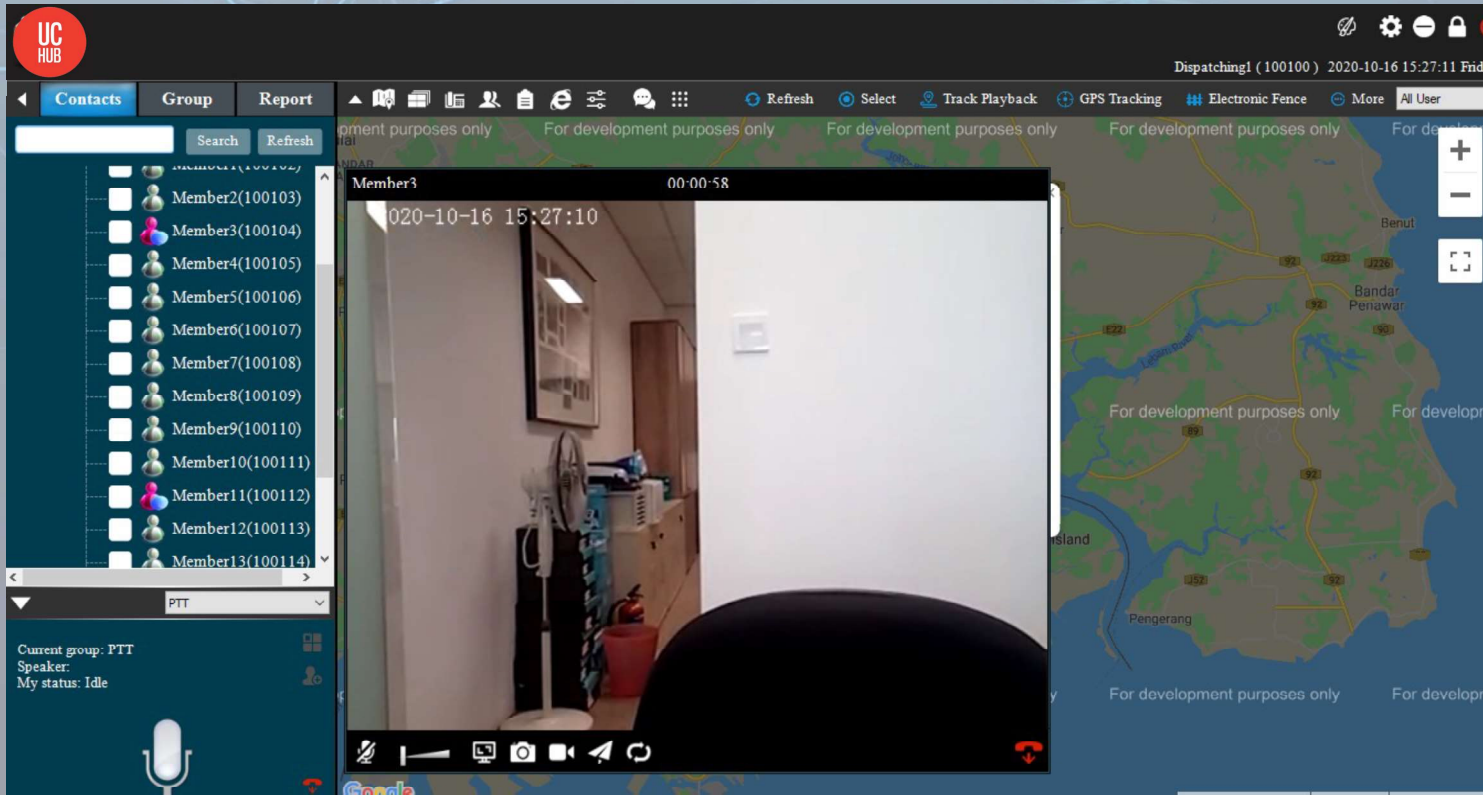


Vehicle

- Classification – bus, car, truck, pickup, bicycle, motorbike, auto
- Vehicle count
- Stopped vehicle
- Wrong direction
- License plate



Remote Surveillance – Bodyworn Camera



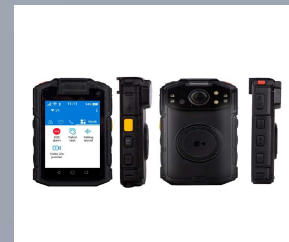
Surveillance

Remote activation of Live Streaming*
View on any active device from
Dispatcher console

Dispatcher is able to:

- Record the live streaming footages
- Take a Snapshot of the live view
- Share the live stream view with other users in the group

* Live Viewing and Recording is only supported on device with camera.



Public Address System

The screenshot displays the UC HUB dashboard with the 'PA System' configuration page active. The interface includes a sidebar with a 'Contacts' tab and a list of members (Member2 to Member13). The main area shows a table of PA Extensions with columns for Extension, Name, Quick Register Code, Description, and Options. The table lists extensions 310 through 319. The 'Options' column for each extension contains 'Edit' and 'Delete' buttons. The bottom status bar indicates '0 selected / 20 in total'.

Extension	Name	Quick Register Code	Description	Options
310	310	284		Edit Delete
311	311	701		Edit Delete
312	312	910		Edit Delete
313	313	493		Edit Delete
314	314	647		Edit Delete
315	315	017		Edit Delete
316	316	236		Edit Delete
317	317	864		Edit Delete
318	318	951		Edit Delete
319	319	434		Edit Delete

PA System

Integrating existing PA System console to UC HUB dashboard

