



Dispatch Communication Solution **FOR HEALTHCARE**



ENSURE A SAFE AND EFFICIENT HOSPITAL ENVIRONMENT

How much time does it take staff to respond when an emergency occurs?

Does security have appropriate resources to make clinical staff feel safe in the workplace?

Are ambulance location, speed, and ETA clearly tracked in real time during emergencies?

SmartPTT is a voice dispatching software and data application designed to provide users with control over their MOTOTRBO radio system's voice and data capabilities thereby increasing the safety of security officers and hospital staff, and creating a helpful environment and enhancing communication and work efficiencies.

EFFICIENT COMMUNICATIONS

across different systems and devices

Whether needing to talk to all radios, a group of radios, or an individual radio, SmartPTT provides dispatchers efficient communications.

Regardless if using a MOTOTRBO radio, a Motorola Wave device, or a telephone, SmartPTT supports communications across devices. A manager can easily use their phone to call the facility and speak directly to a radio to find out critical information.

With SmartPTT, a dispatcher can create automated voice and text alerts to send to any radio or group of radios during an emergency so your staff can stay focused on responding.

SmartPTT enables dispatchers to talk to different radios, talkgroups, smartphones, and radio systems. The custom console tool enables dispatchers to layout the user interface to clearly identify different talkgroups or radio systems and who is talking. Whether using a radio, a telephone, or a smartphone, SmartPTT will provide seamless communications.



SAFE ECOSYSTEM

connecting dispatchers, security officers, management, and medical staff

Seamless communications between hospital staff anytime during emergency situations is critically important. With the SmartPTT Mobile* application you can connect medical staff to your hospital communication network without purchasing expensive equipment for them. They only need to install the SmartPTT Mobile app on their smartphones.

SmartPTT Mobile allows staff to connect with colleagues on the MOTOTRBO system from anywhere using a tablet or a smartphone. Thanks to emergency alarms and calls available in SmartPTT Mobile the dispatcher always knows if there is an emergency. Emergency calls are prioritized over regular ones thus allowing to effectively manage responses to the emergency.

When out of the radio coverage area or off-duty without a radio, a security officer with a mobile app on his or her smartphone can still access the MOTOTRBO radio system and communicate with the SmartPTT dispatcher(s) and MOTOTRBO radio subscribers.

* Available in SmartPTT Enterprise

SMARTPTT CORE CAPABILITIES



VOICE
DISPATCH



EMERGENCY
MANAGEMENT



TELEMETRY



RULES
AND ALERTS



FLEET
ADMINISTRATION



CUSTOM
CONSOLE



EVENT
LOGGING



JOB
TICKETING



TEXT
MESSAGES

INTEROPERABILITY

with Public Safety Agencies

When an incident occurs and law enforcement comes on-site, it is important for hospital security and administrators to have radio communications with them. SmartPTT supports donor radios such as P25, so the dispatcher can “patch” the hospital’s MOTOTRBO radio system to the law enforcement’s P25 radio system.

Patching with a public safety P25 radio (e.g. ambulance or firefighters) during an emergency is extremely helpful to assess a situation, coordinate the appropriate staff, and respond to an emergency.

If a hospital uses an analog radio system, SmartPTT provides a seamless transition to a digital system. Due to SmartPTT’s ability to connect base stations in analog operating mode to the radioserver, analog and digital radios can work simultaneously in one system. Thus, hospitals can avoid large capital expenditures by replacing radio equipment over time as their budget allows.

SMARTPTT OPTIONAL CAPABILITIES



VOICE
RECORDING



GPS
TRACKING



INDOOR
TRACKING



SCADA



RADIO NETWORK
BRIDGING



IP CAMERA
SUPPORT



WEB
CLIENT



NETWORK
MONITORING



DIRECT IP
CONNECTION



TELEPHONE
INTERCONNECT



EMPLOYEE SAFETY

through reduced emergency response times

If a hospital security officer has an emergency, the orange button, Man Down, or Lone Worker capabilities can be used to notify the dispatcher that the employee is in distress.

Supplementing this with indoor or outdoor location positioning, lets the dispatcher quickly identify the employee's location to reduce response times.

Remote listening and video streaming from Avigilon IP cameras enable the SmartPTT dispatcher to gain situational awareness to respond more accurately to the emergency.

PERSONNEL SAFETY FEATURES



INDOOR TRACKING



GPS TRACKING



LONE WORKER



GEOFENCING



AVIGILON SUPPORT



MAN DOWN



REMOTE LISTENING

WORK EFFICIENCY

with optimal speed and quality
of service provision

Voice dispatching and job ticketing can be used to make patient dispatch services faster and more efficient.

Job ticketing helps ensure maintenance tasks are completed and in a timely manner. This prevents tasks from "slipping through the cracks".

SmartPTT's event log and voice log provide employee accountability. The logs provide information like how long a job ticket took to complete, who said what and when, etc.



Motorola professional
radio application partner

www.smartptt.com

sales@smartptt.com

12

More than 12 years
in the market of software

90

Customers in over 90
countries worldwide

250

More than 250 dealers
around the world

2000

More than 2000
customers

THE SMART CHOICE FOR YOUR FUTURE