



Dispatch Communication Solution for
UNIVERSITIES

**SAFE AND SECURE UNIVERSITY
CAMPUS ENVIROMENT**

Keep students
and staff safe
on campus and
in dormitories

Improve education
and management
efficiency by
connecting the staff

Stay on budget by
using a cost-effective
communication
solution

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 thus ensuring a safe and efficient teaching and learning environment.

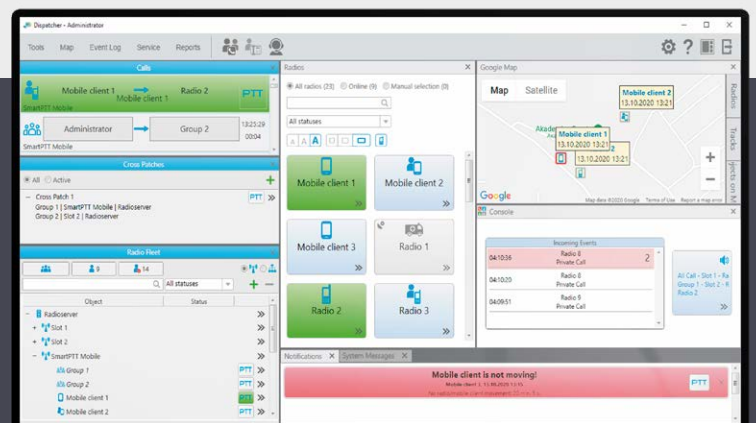
CONNECTED STAFF

More than 90% of respondents from education* find that connecting devices improves instant communications during emergencies. Timely and clear voice communication between staff members is vital for both safety of the educational

environment and the efficiency of educational processes. SmartPTT enables dispatchers to talk to different radios, talkgroups, smartphones, and radio systems.

The SmartPTT custom console tool enables dispatchers to layout the user interface to clearly identify different talkgroups or radio systems and who is talking. Quick access to all required commands and contacts placed on the custom console enables faster dispatcher operation and reaction in emergencies.

*Source: MOTOROLA SOLUTIONS 2021 EDUCATION SURVEY REPORT



EMERGENCY MANAGEMENT

If an incident happens, response time is key to ensure the best outcome. SmartPTT emergency alerts notify the dispatcher of a radio user in distress. GPS positioning easily identifies the location or radio users in need of assistance. In case of crime, violence or other unruly behavior is reported, the dispatcher can quickly connect to a first responder or other nearby staff. The voice and event logs can be used to investigate the response to an emergency or to ensure that the tasks are accomplished on time.

With SmartPTT, a dispatcher can use the transmit interrupt feature to take control of a radio channel in the case of an emergency or a stuck mic condition.



VITAL INTEROPERABILITY

When asked what capabilities educators wanted in their radios beyond voice communications, 63% percent of responders from education* cite the ability to communicate directly with first responders. When an incident occurs on the campus and law enforcement comes on-site, it is important for the on-campus security and administrators to have radio

communications with Public Safety Agencies. SmartPTT supports P25 donor radios, so the dispatcher can patch the school's MOTOTRBO radio system to the law enforcement's P25 radio system. This helps provide seamless communications with law enforcement to prevent delays or communication failures.

EASILY EXPANDED SYSTEM

In a changing world of remote working and mobile users, SmartPTT Mobile is a cost effective and flexible resource to stay in communication with on-campus talkgroups and locate radio subscribers. With access to Wi-Fi, LTE, or 4G networks staff members will be able to communicate to other radios, mobile

app users, or groups while on campus or at home. SmartPTT Mobile allows you to create or expand an on-campus communication network, where staff can efficiently communicate via voice and text, create talk groups, or inform about emergencies.

SMARTPTT CORE CAPABILITIES



VOICE
DISPATCH



EMERGENCY
MANAGEMENT



TELEMETRY



RULES
AND ALERTS



RADIO FLEET
MANAGEMENT



CUSTOM
CONSOLE



EVENT
LOGGING



JOB
TICKETING



TEXT
MESSAGES

DISPATCHER ACCESS TO VIDEO SURVEILLANCE

To maintain safety, an educational institution needs to secure buildings from weapons, violence, and unwanted behavior. Unsecured residence facilities can cause serious incidents on campus. Integration with the Avigilon video surveillance system allows to control the access to residence facilities and prevent the entry of non-residents or unauthorized individuals. Using cameras can help the security staff track visitors, discourage misbehavior, and prevent bullying, drug-related activity, and violence.

The SmartPTT's integration with Avigilon's video management software enables dispatchers to open video streams in the dispatch console to gain situational awareness in an area.

When a radio user has an emergency, a dispatcher can choose cameras near the user to gain a visual understanding of the situation. This enables the dispatcher to effectively manage responses to the emergency.

SMARTPTT OPTIONAL CAPABILITIES



VOICE
RECORDING



GPS
LOCATION



INDOOR
LOCATION



RADIO NETWORK
BRIDGING



IP CAMERA
SUPPORT



WEB
CLIENT



NETWORK
MONITORING



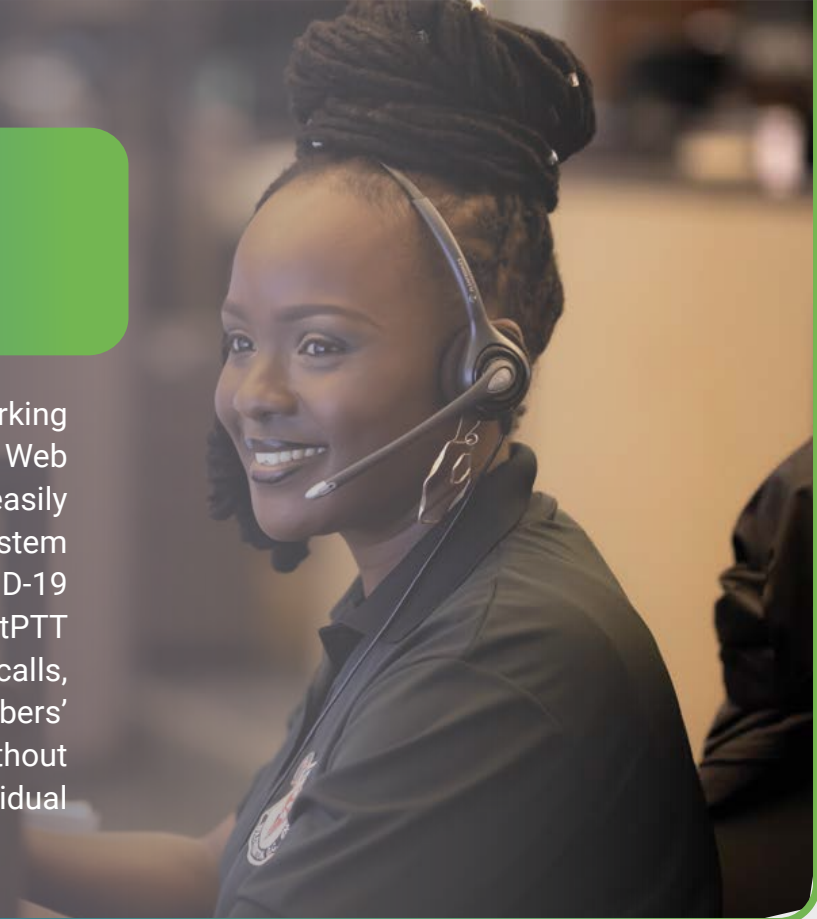
DIRECT IP
CONNECTION



TELEPHONE
INTERCONNECT

REMOTE MANAGEMENT

Shifts to remote and hybrid learning and working are likely here to stay. With the SmartPTT Web Client, university administrators can easily connect to the campus communications system from anywhere. Whether it's due to a COVID-19 situation or an emergency, with the SmartPTT Web Client it is possible to make voice calls, send text messages, and view subscribers' locations from a PC's web browser without having to install software on individual computers.



2009

Year SmartPTT
was 1st released

90

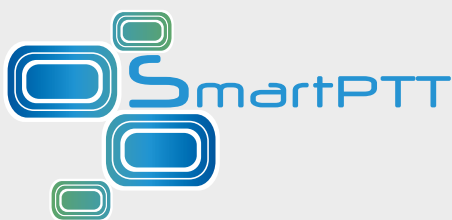
Customers
in over 90
countries
worldwide

250

More than
250 dealers
around the world

2000

More than
2000 customers



THE SMART CHOICE FOR YOUR FUTURE

Elcomplus, Inc.
290 NW 165th St, Ste P-800A, 3rd Flr
Miami, FL, 33169, USA
sales@smartptt.com
+1-786-362-5525



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www.smartptt.com



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