



PUSH-TO-VIDEO SOLUTION

- Secure streaming and storing of the video information
- Processing of the video information, including the ability to annotate video frames and recognize video features
- Transmission and control of the parameters relevant to those functions
- Interoperability with other services and systems
- All recording features available in combination with T.Recorder
- Remote video



VIDEO STREAMING

Video streaming from a camera installed in patrol cars. If a suspicious car stops the dispatcher can check the vehicle registration numbers.



SURVEILLANCE CAMERAS

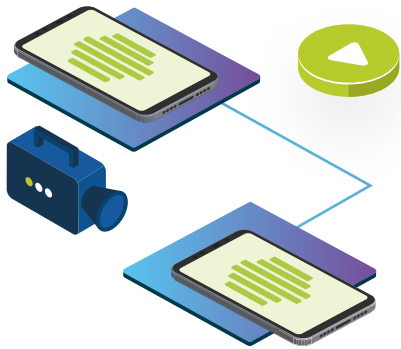
Employees can request a video image of surveillance cameras (compatible with the ETSI 3GPP standard) according to GPS coordinates.



UNMANNED AERIAL VEHICLES

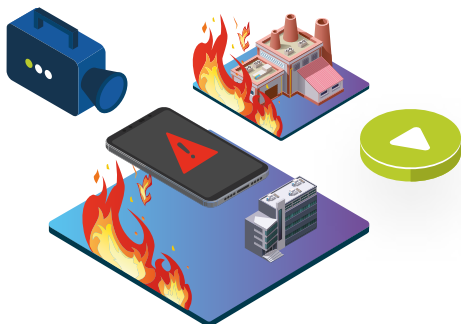
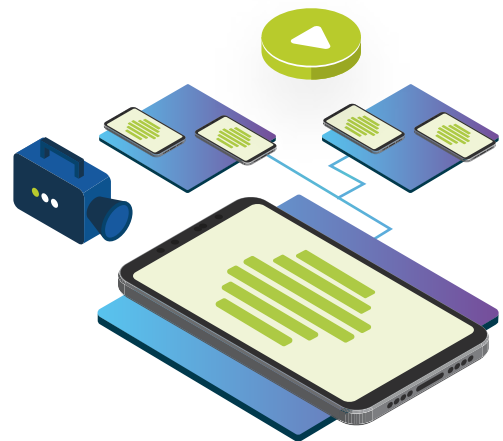
Unmanned aerial vehicles can be equipped with a video system compatible with the 3GPP mission critical standard.

PUSH-TO-VIDEO FEATURES



ONE TO ONE DIRECT VIDEO CALL

ONE TO ONE OR TO MANY PUCH TO VIDEO



VIDEO DURING EMERGENCY

The MCX TASSTA solution is applicable primarily to mission critical services using LTE access. Certain MC service functions such as dispatch and administrative functions could also be supported via non-3GPP access networks. The solution can be used for public safety applications and also for general commercial applications e.g. utility companies and railways.

MCVideo defines a service for Mission Critical video communication using LTE transport networks. Mission Critical refers to meeting the needs of agencies providing Public Safety services such as, but not limited to, Police, Fire and Ambulance services. Those needs include high reachability, availability and reliability of the service, low latency, realtime operating capabilities, highly secured operations, inter-operability with other services and systems, private and group communications, handling of emergencies and ability to provide prioritization, pre-emption, queuing and QoS.

Although the service is designed for transport over commercial and dedicated LTE networks it is not expected to be limited to use over LTE. However, performance over other transport networks has not been considered when producing this document.

Mission Critical compatible:

