

## SMART AIR & GROUND AMBULANCES - TELEMEDICINE

- Real time vital sign monitoring
  - Video presence and situational awareness for ER personnel
  - Open dialogue between EMTs and doctors
- A Life Line that starts as soon as the patient is in the ambulance,
- enabling the start of procedures and saving critical time



### AMBULANCE APPLICATIONS

When time is a factor and a patient's life is at risk, getting critical information to healthcare professionals in real time is most important. This information can be data inputs from medical monitoring equipment or video from multiple cameras. This real time exchange of vital information could be what makes the difference in a time critical emergency situation. Continuous connectivity and bandwidth are the essential components that SqwaQ provides.

### TELEMEDICINE

- Real time and Continuous Bandwidth required
- Access to Health Experts anywhere in the world
- Enables the ability to perform remote procedures
- Provides the ability for collaboration on evolving medical events

## BENEFITS OF SMART AMBULANCE AND TELEMEDICINE

### THE CONNECTED GROUND AND AIR AMBULANCES

In a medical emergency, time becomes invaluable. Minutes can make the difference between life and death. By lessening the time it takes to diagnose and start treating a patient with the help of connected devices and real time consultation with remote doctors you have just improve the emergency situation.

Having a large amount of bandwidth available, allow medical devices to securely provide information for care providers inside and outside the hospital. When the ambulance finally arrives to an emergency room, the medical staff is already privy to the status of the patient.

All procedures and medicines are recorded and saved electronically for billing.

### TELEMEDICINE

The world's older population is growing. Treatment and health care options have to address their needs in light mobility constraints.

Telemedicine covers a wide variety of services. Examples include a live video with a physician, sending a digital x-ray for evaluation, remotely monitoring a patient's vital signs.



**SQWAQ CONNECTS TO THE TELEHEALTH ECHO-SYSTEM WITH 20MBS, 4G/LTE TWO WAY CONNECTION**



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