**digiMed® Doctor Consult**

**Immediate specialist medical support on board, through encrypted video and audio**

Avoid repatriation costs and enhance the level of care being provided to crew on board, via real-time video and medical data collaboration between patient and doctor.

The digiMed Doctor Consult service consists of a video collaboration application that allows doctors and patients to see, talk, text, and send files to one another integrated with medical diagnostic devices. Medical device data (patient’s vital signs) is streamed live from the telemedicine kit simultaneously, and displayed via a dashboard adjacent to the video screen, on the doctor’s PC, tablet or phone. This allows the doctor to engage the patient in conversation, view video streaming images of the patient or the patient’s injury, and observe the patient’s vital signs in real-time, aiding them in making a more accurate diagnosis and avoiding costly diversions. The digiMed Doctor Consult application can be installed on any Windows PC, iOS and Android based devices.

**Bandwidth and resolution**

digiMed is streamed over the Inmarsat background IP network, but is also capable of compressing, encrypting and transmitting data at very low bandwidths on multiple platforms including dial-up, broadband, Wi-Fi and cellular connections.
Features

- User managed low bandwidth (40-300 Kbps and video resolution – 320 x 240, 640 x 480, 720p)
- Multi-party collaboration (multiple medical specialists at the same time)
- Multi-camera input (various medical imaging devices can be used)
- Multiple diagnostic devices
- Patient data and device information export

Advantages

- Enhances medical services for crew, by providing real-time video and medical data to the doctor
- Virtually brings additional medical specialists into the call for a second, or special opinions
- Allows the doctor to remotely see areas of the patient that normal cameras cannot provide, such as inside the ear, nose or throat. This results in a more thorough examination, accurate diagnosis and prescribed remedy
- Saves patient information for future reference

Certified application

As part of our CAP (Certified Applications Provider) programme, Inmarsat works with a number of application providers with the intention of ensuring to that their applications are not only compatible with our network, but provide our network users with effective, customer-focused applications that offer genuine business benefits, whether they’re using the network for voice, broadband, machine to machine connectivity, or all three. Only individual applications approved by Inmarsat are endorsed with the Inmarsat Certified logo.

Disclaimer

Where an application provider’s application carries the Inmarsat Certified logo, it means that the application has been certified by Inmarsat to operate over Inmarsat’s satellite network. Certification does not mean that Inmarsat is certifying any system design or assumes any liability or responsibility in connection with the application provider’s application.

About DigiGone

digiChat is a registered trademark of DigiGone.

DigiGone develops specialised encrypted communication software applications and hardware to meet the needs of our unique client base who include commercial maritime, pleasure yachting, business jets, exploration, NGO’s, media, law enforcement, U.S. and foreign military, special operations, and intelligence organisations.