

SCOTTY™

Tele-medicine

bringing the hospital to the field

SCOTTY offers customized tele-medical packages for land, air, and sea applications.

In many cases, medical help is needed in remote areas where no specialized doctor, or doctor at all, is available. Bringing expert assistance via satellite to paramedics or doctors on site can help save lives.

SCOTTY equipment uses multiple cameras, interfacing to medical equipment (e.g. ECG), access to online medical info, and HD quality imagery transfer for help in diagnostics, treatment, and emergency decision-making.

SCOTTY helps staff in remote areas make crucial decisions such as: Is the patient suffering from something exotic? What is the best way to stabilize the patient? Must the patient be evacuated? How long can the patient wait?

At the hospital, duplex voice and video communication together with medical imagery & data exchange make efficient support easy. Patient data is then seamlessly synchronized with hospital data bases. Multi-user support lets other experts connect simultaneously.



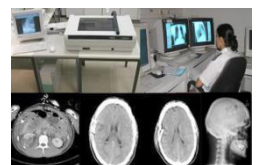
EMERGENCY MEDICINE



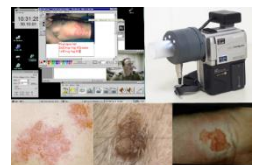
TELE-LABORATORY



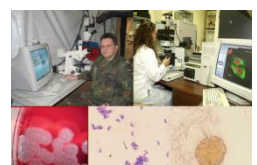
TELE-DENTISTRY



TELE-RADIOLOGY



TELE-DERMATOLOGY



TELE-MICROBIOLOGY



Get medical support to any place in the world through tele-consultation, cooperative support, clinical tele-conferencing, tele-teaching, remote archiving.