

4REMOTE Health

Use case:

Multi-Specialist Consultation



4REMOTE Health enables a professional video call between doctors or healthcare personnel who are treating patients/citizens on the front line, and specialist doctors or healthcare technology experts from any location.

4REMOTE Health:

There are situations in which the healthcare personnel who meet the patient in the consultation room need a second opinion or a consultation with a specialist. The real time connection with the professional video call shortens the time of diagnosis and patient care, improving the level of health care provided, thanks to the connection with another specialist doctor from the consultation in real time.

1 It allows an effective and precise communication, since the expert doctor sees what the doctor in consultation sees, being able to give precise indications on the video thanks to the Augmented Reality.

2 Avoids trips to the patients and reduces the time spent in attending the different consultations.

3 It promotes collaborative work between professionals in the health sector, to share knowledge.

4REMOTE Health improves the patient experience.

Multidevice: PC, Tablet, Smartphone or Smart Glasses



4REMOTE Health

Functions

- Drawings and text on snapshots and video
- Augmented Reality Pointers
- Recording of evidence (video, audio and photo)
- Remote-controlled zoom and flashlight
- Remote control of fixed cameras
- Real-time translation (chat and voice)
- Screen sharing
- Agenda - Calendar of scheduled sessions
- Multi-user sessions
- Multi-device
- Multi-session
- Sessions with external users by invitation
- Selectable Audio/Video sources
- Secondary "slave" camera
- Mosaic view of connected video feeds
- Integration with clinical operating room equipment (laparoscopy, cameras...)
- Cloud and OnPremises deployment
- Encrypted communications
- Can be integrated with customer systems
- LDAP Integration
- Session log and evidence
- Instant messaging
- Multi-screen

Advantages:

- Shorter response times
- Reduced travel and costs
- Improved traceability and monitoring of work
- Generation of evidence
- Remote validations
- Support and training of medical personnel
- Better patient experience
- Improved attention quality and fewer errors
- Collaborative work - knowledge sharing
- Increased efficiency of the doctor-patient ratio

