

PodComm

secure, decentralised communications platform



- ✓ Secure - no server required
- ✓ Android App
- ✓ Full Duplex Video
- ✓ Full Duplex Audio Conferencing
- ✓ Messaging
- ✓ Caller Groups
- ✓ File Sending
- ✓ Automatic Discovery

PodComm is a new concept in secure communications. Unlike traditional IMS clients, PodComm does not require a server to authenticate. Consequently, video, audio and data communication is not routed through a potentially un-trusted service provider.

Each PodComm client connects over WiFi or cable to a network switch. Clients are automatically discovered, and presented to the user as a list. Interacting with other clients on the network simply involves the user to select which communication is required - full duplex video communication, conference audio, file transfer or messaging.

The user can create user groups, allowing for one-click group audio conference and messaging. Applications for the application include battlefield communication, first responder communication or any environment in which rapid, secure and highly flexible communication is required.

