

## **ChatPC Communicator**

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ChatPC Communicator (CPC) extends the range of an Auxiliary and Augmented Communication (AAC) device from the size of a room to the size of the world. CPC links the Saltillo ChatPC, a handheld device, to a cell phone. The user of the ChatPC can then communicate with people around the world using existing cell phone technology. The user can place phone calls, with the audio for their side of the call generated by the ChatPC. They can also send email and text messages.

CPC is in working prototype form. Audio is transmitted using a wired link between the cell phone and Chat PC device. All commands are selected on the ChatPC and executed on the phone via a wireless connection. This means that the user does not need to operate the phone, but uses only the familiar ChatPC interface.

We are grateful to the Coleman Institute, Saltillo Corporation, and Nokia for support for this project.