



Remote Input Client

Remote Control terminals via Smartphone

Usage behavior for terminals in public spaces is changing to comply with new hygiene guidelines. The new Remote Input feature offers an alternative input for terminals by enabling touchless operation

using your own smartphone. The Remote Input feature is also a great choice for hosting presentations or to increase accessibility of the terminal.

Functionality

Your smartphone works as a remote on the terminal similar to the way a touchpad moves a mouse pointer. Left and right mouse clicks are triggered via on-screen buttons on the mobile device. Your device can also be used to enter text and numbers. Alternatively, separate remote-control interfaces can be generated for your own SiteKiosk or SiteCaster applications.



Technical Implementation

Calling up a public website via QR code or URL that provides the remote input. Communication via websocket connection between the mobile device and a public server (e.g. SiteRemote) with internal tunneling to the terminal. The connection is limited in time so that the terminal is not blocked permanently.