RTS™
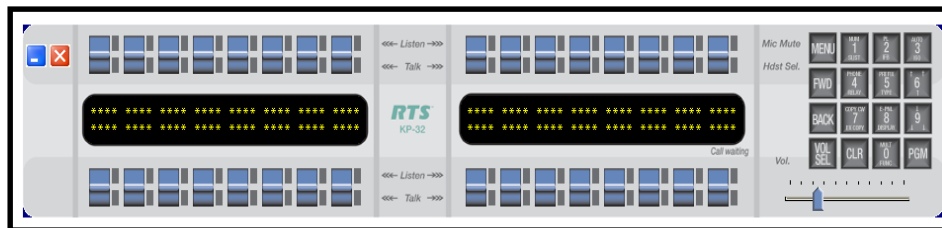
VOIP Virtual Keypanel

General Description

The RTS™ VOIP Virtual Keypanel (VKP) is a Windows®-based application that allows any user to have a fully functioning RTS™ Matrix User Station on their PC.

The Virtual Keypanel application connects via the PC's Ethernet connection to any path that can support standard IP protocols, including LAN, WAN, and VPN. Depending on the quality of the connection, bandwidth and network traffic connections back to the Matrix, over the Internet may prove suitable for remote use when a dedicated LAN, WAN, or VPN are not available.

The RTS™ Virtual Keypanel Application is compatible with any RTS Matrix Intercom equipped with the RVON interface. The Virtual KeyPanel brings a new level of enterprise-wide and remote access to your RTS Matrix Intercom System.

Features

VOIP:
> Using the same Voice Over IP technology as the RVON cards, the VOIP Virtual Keypanel is compatible with any RTS™ Matrix Intercom system equipped with either RVON-8 or RVON-I/O interfaces.

GUI Interface Skins:
> The RTS™ Virtual Keypanel has two standard interface skins - Lever Key and Pushbutton styles. Other skins can be easily created to fit the needs of individual environment giving a highly application specific configuration option.

Convenience:
> With VOIP Virtual Keypanel running under Windows®, no special dedicated hardware is required. The same PC that runs your general purpose applications, such as spreadsheets, word processors, AZedit, can SIMULTANEOUSLY function as a matrix keypanel.

Worldwide Connections:
> Remote communications using VOIP Virtual Keypanel and a compatible computer, RTS™ Matrix communications can be accessed from anywhere in the world that an IP compliant LAN connection can be made.

Installation:
> Insert the USB or Parallel Security Dongle, install the software, connect to the LAN, Done.

Program Updates:
> Program updates are available by logging onto the Telex® website and downloading the updates to the pc that hosts the VOIP Virtual Keypanel.

Specifications

Operating System: Windows 2000 or higher

Sound Card: Must be detected as an audio device

Peripherals: Microphone and Speaker/Headset
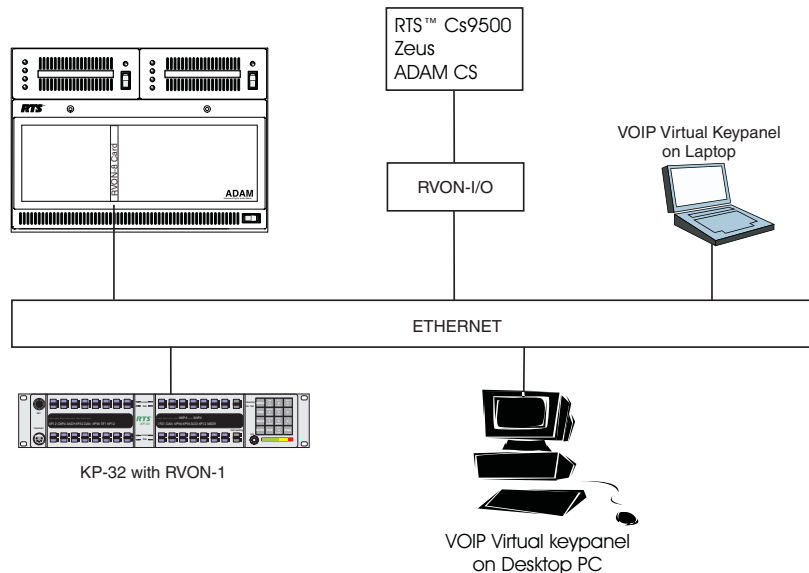
Hard Drive: 5 MB space required

Connections: Ethernet Connection and an available USB port for Security Dongle
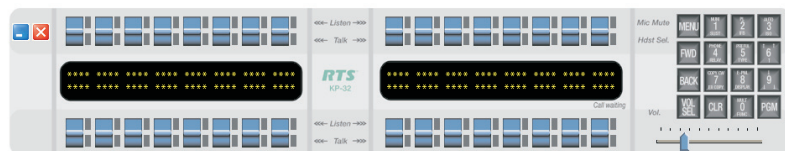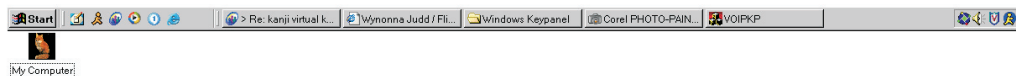
Protocols: G711

For Ordering Information

Telex Communications, Inc.
12000 Portland Ave. South
Burnsville, MN 55337
Telephone: 800-392-3497
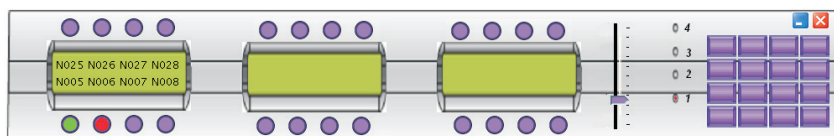Fax: 800-323-0498

System Diagram

- RTS™ Cs9500 / Zeus / ADAM CS
- RVON-I/O
- VOIP Virtual Keypanel on Laptop
- ADAM
- ETHERNET
- KP-32 with RVON-1
- VOIP Virtual keypanel on Desktop PC

Skins

Lever Key Style

Push Button Style

Products are warranted by Telex Communications, Inc. to be free from defects in materials and workmanship for a period of three years from the date of sale.

The sole obligation of Telex during the warranty period is to provide, without charge, parts and labor necessary to remedy covered defects appearing in products returned prepaid to Telex. This warranty does not cover any defect, malfunction or failure caused beyond the control of Telex, including unreasonable or negligent operation, abuse, accident, failure to follow instructions in the manual, defective or improper associated equipment, attempts at modification and repair not authorized by Telex, and shipping damage.

To obtain warranty service, follow the procedures entitled "Procedure for Returns" and " Shipping to Manufacturer for Repair or Adjustment".

This warranty is the sole and exclusive express warranty given with respect to RTS products. It is the responsibility of the user to determine before purchase that this product is suitable for the user's intended purpose.

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