

1. Objective

Use a WinLink on a Windows PC and a Kantronics PacketCommunicator 3 Plus to send and receive email via radio sans Internet.

2. Functional Stack

WinLink Global Radio Email software (winlink.org)
Windows PC
Serial port for PC
Serial cable
Kantronics PacketCommunicator 3 Plus (KPC-3+)
KPC-3+ data cable
VHF FM radio
12 VDC power supply (radio and KPC-3+)
Feedline
VHF antenna