Winlink Introductions





Winlink Is

- Communications system for License Hams
- Able to send and receive email over radio
- Particularly useful in Emergencies
- Users can use various methods
 - Telnet
 - UHF/VHF, HF

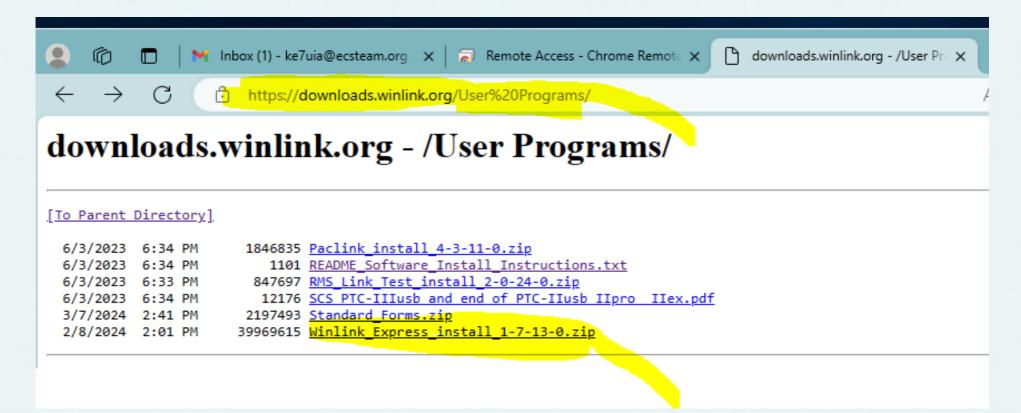


Installation

- Go to downloads.winlink.org
- Perform a regular install on your system
- Obtain winlink account email address
- Fill out Setup Screen
 - Call sign
 - Password
 - Locator number, etc



Download.winlink.com





Setup screen

Winlink Express Properties	×
Call Signs My Callsign: KE7UIA My Password: •••••• (Case sensitive) Show password	Contact Information (Optional) Name: Gary Hutton
Callsign suffix (optional): (Used for country code) Password recovery e-mail: (Non-Winlink e-mail address where lost password will be sent when requested) Remove Callsign Request password be sent to recovery e-mail	Street address 1: 509 West 1930 North Street address 2: City: Orem State/Province: Usa
Auxiliary Callsigns and Tactical Addresses Add Entry Remove Entry Edit Entry	Postal code: Web Site URL (optional): Phone number: Non-Winlink e-mail: Additional information (optional):
My Grid Square: DN40DK Lat/Lon to Grid Square Winlink Express registration key:	UCARES, DEM. UVARC. Emergency #801 226-1526
Service Codes PUBLIC	Recalculate HF path quality if SFI changes more than: 10 Keep logs for 2 weeks. Keep deleted messages for 720 days.
(Use PUBLIC for ham call signs. Separate multiple service codes by spaces.) If you change service codes, you must update the list of channels. Update Cancel Help	 □ Display list of pending incoming messages prior to download □ Warn about connections to stations holding messages □ Automaticaly install field test (beta) versions of Winlink Express □ Automatically install updates without prompting

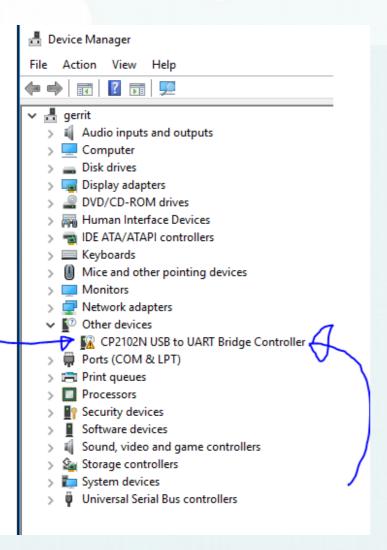


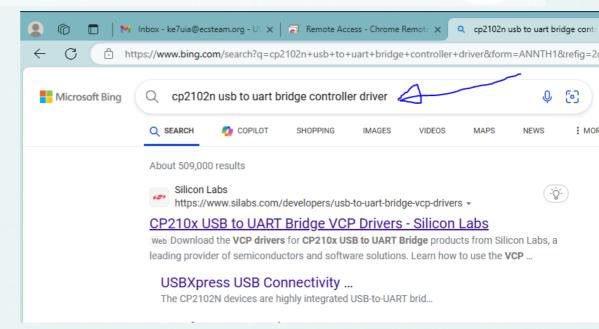
Obtain email address

- Read instructions on winlink.org
- Youtube.com is your friend
- Your winlink email address is just your call sign
- Example = ie. ke7uia



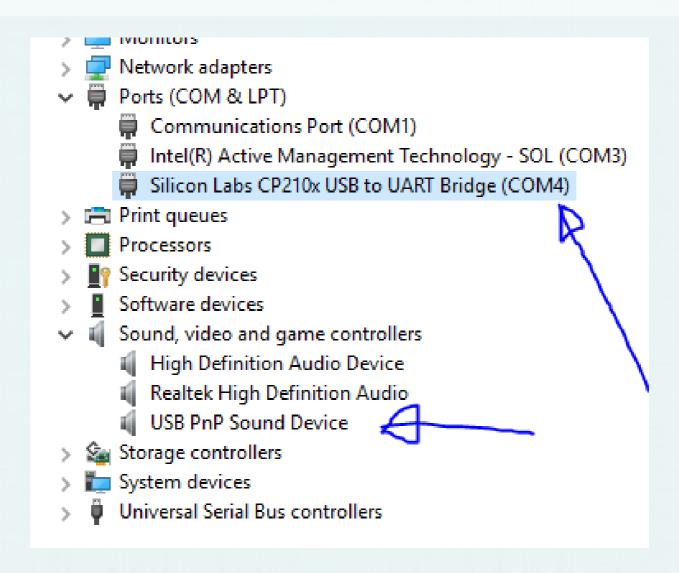
Install Drivers





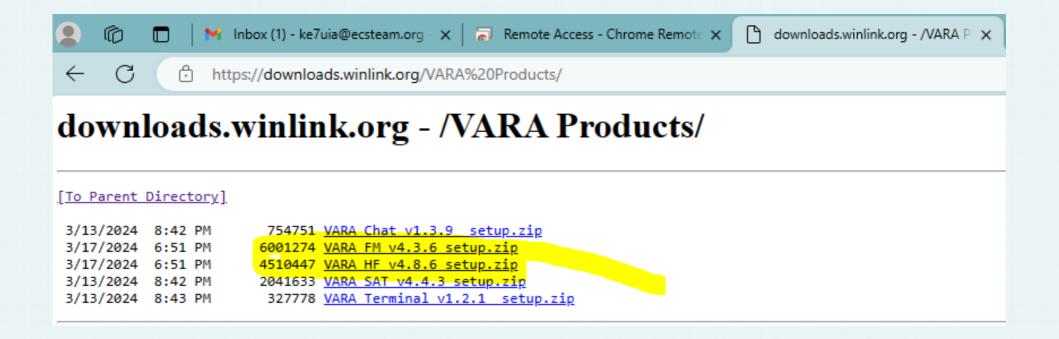


Com Ports



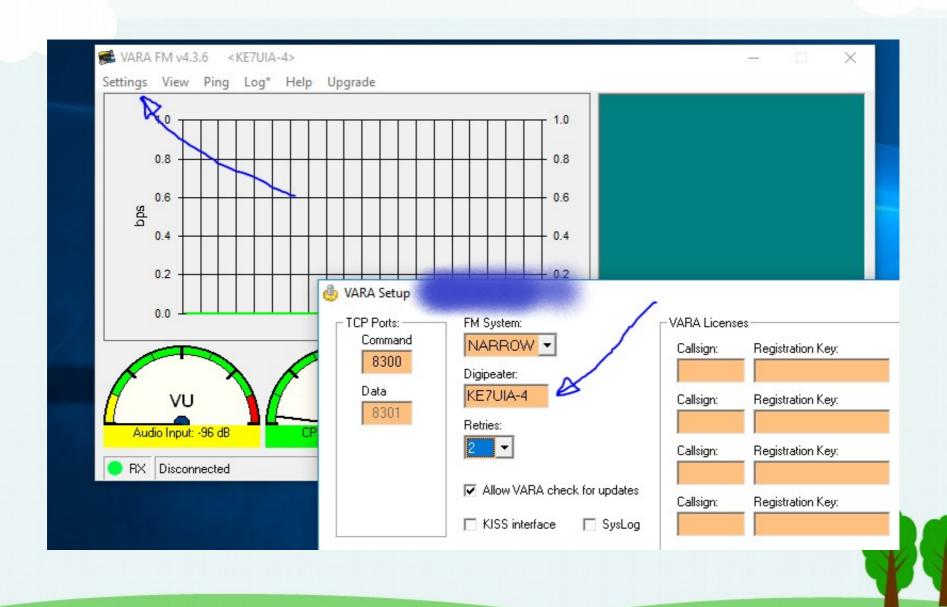


Download VARA FM

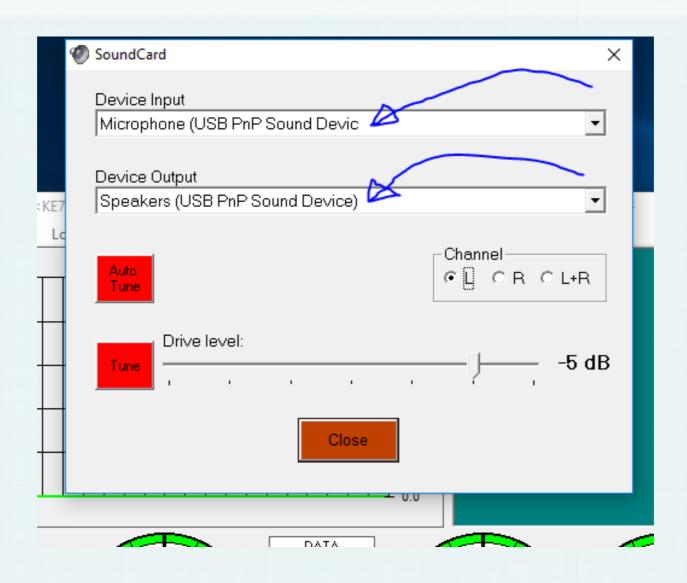




VARA Settings

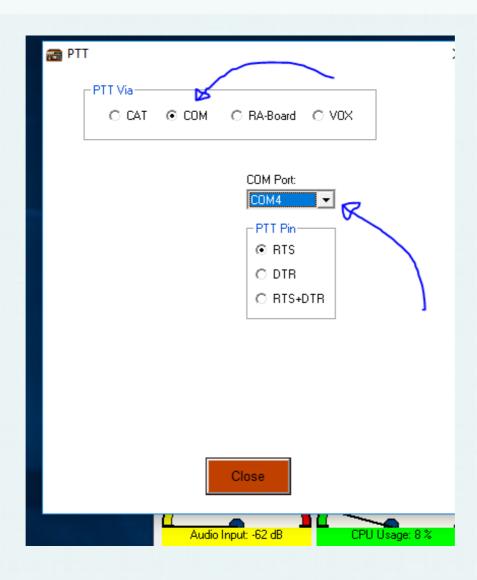


VARA – Sound Card



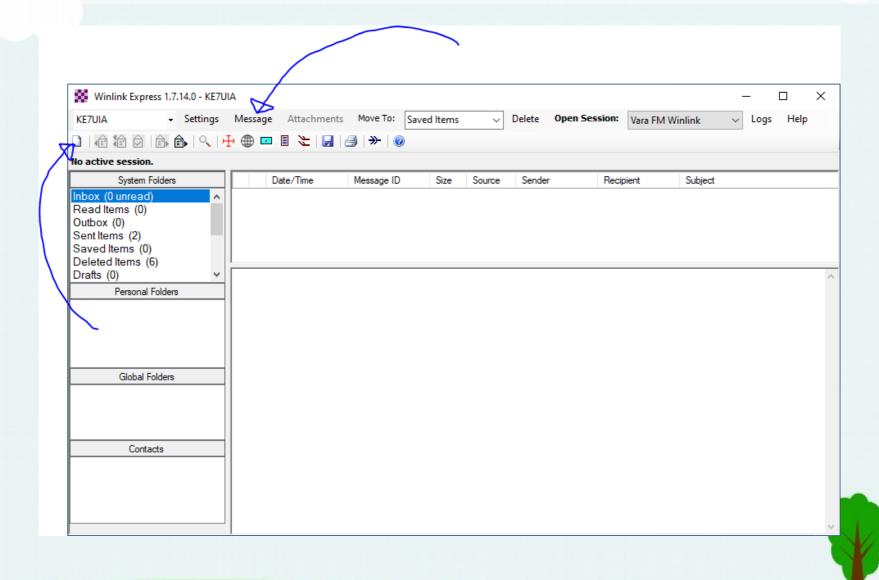


VARA – PTT Port

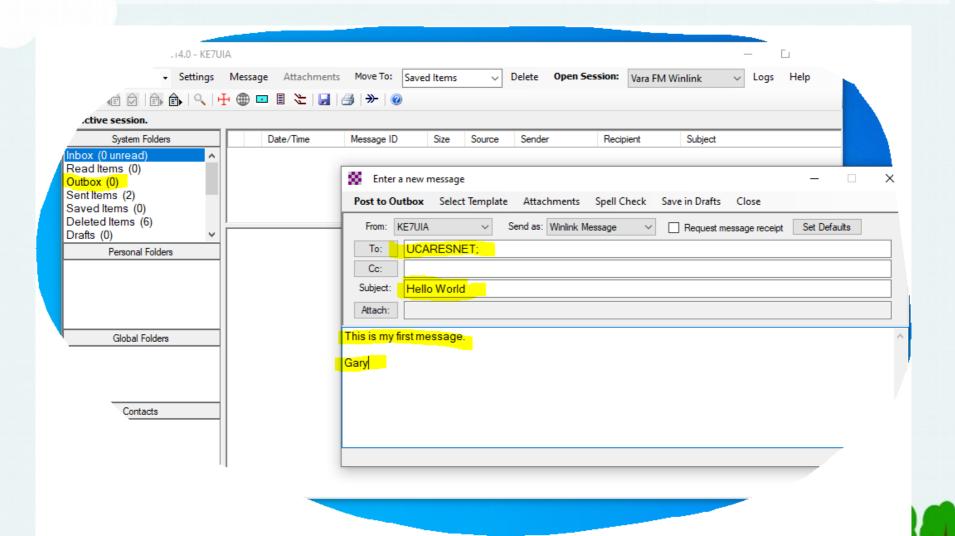




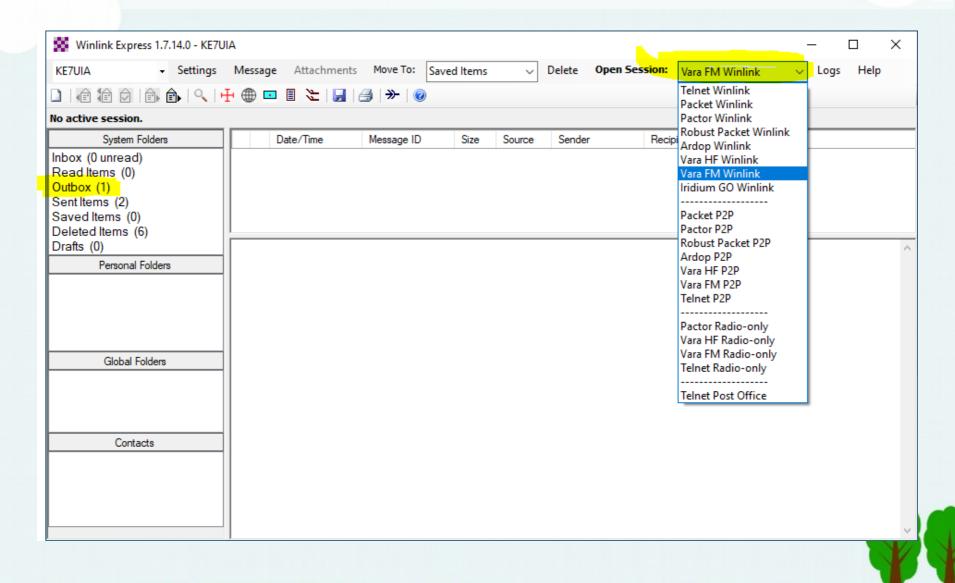
Create Message



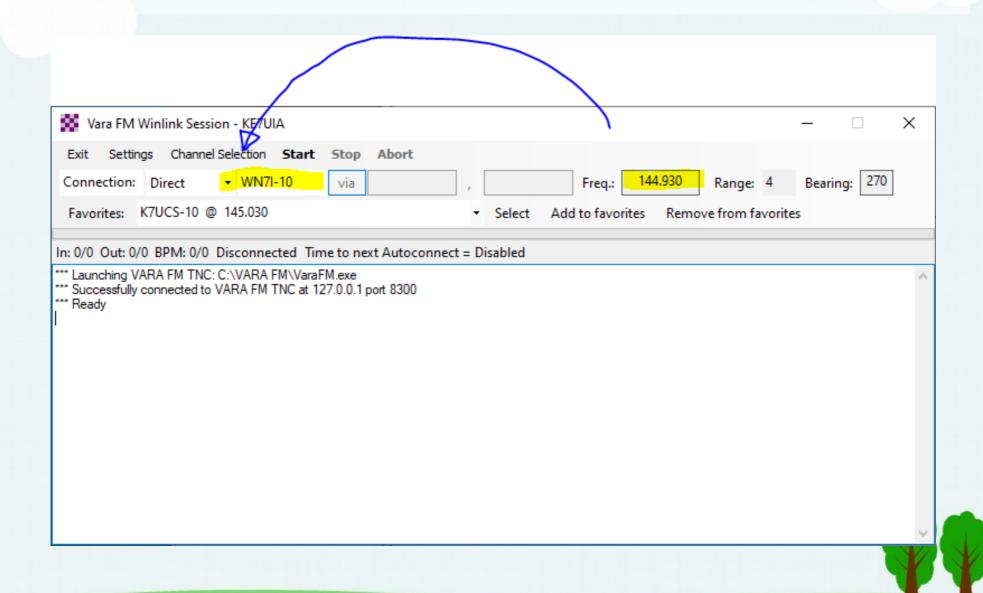
Create Message 2



Select Session Type



Select Channel



Select Channel 2

		.:cr Selector					
-	Select Chann	el Update T	able Via Interne	t Updace			
KE7UIA	Stations found						
annel Selection ect ▼ WN7I-	Callsign	Frequency (MHz)	Channel Width	Grid Square	Group	Distance (mi)	1.
JCS-10 @ 145.030	WN7I-10	144.930	Wide	DN40CK	PUBLIC	004	2.
505 10 @ 145.050	WA7FFM-10	144.950	Wide	DN40DI	PUBLIC	006	180
BPM: 0/0 Disconnect	KE7AU-10	144.950	Wide	DN40DH	PUBLIC	009	180
RA FM TNC: C:\VARA F	111110110	431.070	Wide	DN40BN	PUBLIC	012	313
nnected to VARA FM.T	K7DOD-10	145.050	Narrow	DN40BO	PUBLIC	014	321
	K7UCS-10	145.030	Wide	DN40ED	PUBLIC	020	168
	K7XRD-10	145.050	Wide	DN40BR	PUBLIC	022	336
	K7DAV-10	431.450	Wide	DN40BX	PUBLIC	038	347
	K7DAV-10	145.070	Wide	DN40BX	PUBLIC	038	347
	NS7K-10	145.070	Narrow	DN31XC	PUBLIC	049	339
	AC7II-10	145.050	Wide	DN41BN	PUBLIC	RMS Express A request *	
	KD7IIW-10	431.070	Wide	DN42BC	PUBLIC		
	AG7MM-10	438.500	Wide	DN32EH	PUBLIC		
	-						



Press Start

