<u>Pre-install</u>

- Open web browser and navigate to http://www.sv2agw.com/
- Click on Downloads
- Look for section called AGW Packet Engine and download "AGWPE.ZIP"

NOTE: When you are done configuring AGWPE you will have to restart AGWPE for changes to apply.

Step 1: Extract AGWPE Program Files to c:\ham\agw



🕞 🚹 Extract Compressed (Zipped) Folders	×
Select a Destination and Extract Files	
Files will be extracted to this folder:	
C:\HAM\AGW	Browse
☑ Show extracted files when complete	
	Extract Cancel

Step 1a: Configure TNC

- On the system tray right click on AGW Icon and choose propertites
- Click on New Port
- Choose Comport
- Choose Baudrade
- Choose TNC Type
- In Port 1 Choose Descriptive Name

🙀 Properties for Port1		? ×
🛃 The Setup 📾 The Co	mmands	
Select Port COM7: Be carefull for Modems like Baycom etc need also the Baudrate. SerialPort/modem BaudRate	The Type Select Your The Model. PK96 The Sub Type Select The special KISS Mode. KISS Simple	The Control Commands IniKiss1 IniKiss2 IniKiss3 KISS ON ExitKiss On Exit ▼ ③ SinglePort ③ DualPort
9600 💌	Options	C Quadraple Port
The RadioPort Port Description (Frequency Port1 144.930Mhz 12	Ports Kiss Id	
Port2		0
Port3		0
Port4		0
		OK Cancel

Step 1b: Configure Soundcard - Tigertronics Signal Link USB

- On the system tray right click on AGW Icon and choose propertites
- Click on New Port

•

- Choose Comport (Not Used By Sound Card)
 - Choose Baudrade (Not Used By Sound Card)
- Choose TNC Type as " Soundcard ".
- In Port 1 Choose Descriptive Name

Properties for Port3		? 💌
😥 The Setup 📾 The Co	mmands	
COM2:	The Type Select Your The Model.	The Control Commands
Be carefull for Modems like Baycom etc need also the Baudrate. SerialPort/modem BaudRate	SoundCard Tnc Sub Type Select The special KISS Mode. KISS Simple Options	IniKiss2 IniKiss3 ExitKiss On Exit C SinglePort C DualPort C Quadraple Port
The RadioPort Port Description (Frequency,	BaudRate etc)	Ports Kiss Id
Port1 Signalink USB 1	200B	0
Port2		16
Port3		
Port4		
		OK Cancel

• Pick the sound card interface from the drop down

SoundCard Modem/TNC Setup			
The PTT lines for Serial Ports are for Left Channel the RTS line and for Right Channel the DTR line.			
Printer Port can be used for P 8or 9 for right channel.	TT . Pins 2 or 3 are for Left ch	annel and pins	
The Setup	Left Channel	Right Channel	
the Left Channel. For	OnAir BaudRate	OnAir BaudRate	
Previous Dialog The Dual	1200 🔹	1200 💌	
Port RadioButton.	Adjust The Soundcard Clock, DefualtValue is 4.	Adjust The Soundcard Clock, DefualtValue is 4.	
If you encounter problems while TX.Disable Fullduplex	4	4	
FullDuplex Driver	,		
SoundCard Selection If you Have more than a SoundCard Select the Card to Use for Packet. The other card Will be used as usual.			
USB AUDIO CODEC		•	
OK Cancel			

Step 2: Verify that Accept Without Login only from My Computer Selected

• On the system tray right click on AGW Icon and choose Setup Interfaces

🔹 WinSock & HTTP Inte	erface Setup
🛃 WinSock Interface	🔂 WinSock Interface Security and HTTP Interface
Enable/Disable	gin from Anywhere(No Security)
C Accep without Log	gin only from My LAN.
Accept without Lo	gin only from MyComputer
Every incoming c connection doesn	connection is tested against the above rules. If the 't match with the above rules the client must send login/password.
Keep a log for all C All the incoming from I your responsib	Connections coming from Internet. Internet connections are logged in the "sec.log" file. Is ility to delete the file ,since may grow too much.
User Setup	
Login	Password New User Delete User
1	OK Cancel Apply

Step 3: Verify Settings



Trouble Shooting

How to reset AGW back to initial install mode.

- Shutdown AGW
- Navigate to AGW Install directory
- Delete all files with port0-9.ini
- Delete agwpe.ini
- When you restart AGW it will run the initial configuration again.

	•	Ham ▶ agw ▶	 	Search agw		
Organize 🗸 🧾 Open Print Burn		New folder			= • 🗊	2
🎝 Music	٠	Name	Date modified	Туре	Size	
E Pictures		port3	11/19/2010 2:04 PM	Configuration sett	1 K	В
📑 Videos		AGWPE	11/19/2010 2:03 PM	Configuration sett	1K	в
💑 Homegroup		port2	11/19/2010 1:31 PM	Configuration sett	1K	в
Vortex		port0	11/10/2010 7:40 PM	Configuration sett	1K	в
🖳 Computer		port0.old	11/8/2010 8:29 PM	OLD File	1 K	В
🚮 Local Disk (C:)		Sec.dat	8/7/2010 7:04 AM	DAT File	0 K	В
🎒 3ac502a2a708f0f5340238		🛁 AGW Packet Engine	8/3/2010 2:58 PM	Application	516 K	В
4e310d80776c34d7d5386e8abd5148		aqwpe.sys	8/3/2010 2:58 PM	System file	1,511 K	В
i dell		🚹 brazil	8/3/2010 2:58 PM	Compressed (zipp	51 K	В
U Ham		📕 Danish	8/3/2010 2:58 PM	Compressed (zipp	3 K	В
agw		📕 develop	8/3/2010 2:58 PM	Compressed (zipp	196 K	В
🎂 agwdigi	=	 Dutch	8/3/2010 2:58 PM	Compressed (zipp	4 K	В
🎂 agwterm		French	8/3/2010 2:58 PM	Compressed (zipp	21 K	В
📥 D-RATS Shared		French2	8/3/2010 2:58 PM	Compressed (zipp	3 K	В
📥 d-rats-0.3.3b4-win32		French3	8/3/2010 2:58 PM	Compressed (zipp	28 K	В
📥 DVTool		intnet	8/3/2010 2:58 PM	Text Document	1 K	В
🌉 FT-950		🔒 italian	8/3/2010 2:58 PM	Compressed (zipp	58 K	В
🎒 PCC-950			8/3/2010 2:58 PM	Compressed (zipp	3 K	В
🏄 Programming	-	b polski	8/3/2010 2:58 PM	Compressed (zipp	3 K	В
🎍 Installs		bortuquese	8/3/2010 2:58 PM	Compressed (zipp	51 K	В
🎍 itshfbc			8/3/2010 2:58 PM	Compressed (zipp	69 K	В
		Spanish	8/3/2010 2:58 PM	Compressed (zipn	4 K	В
MSOCache		AGWPE.cnt	8/3/2010 2:58 PM	CNT File	1 K	В
		AGWPE	8/3/2010 2:58 PM	Help file	217 K	В
鷆 Paclink		GERMAN	8/3/2010 2:58 PM	Compressed (zinn	32 K	В
뷀 PerfLogs		multing	8/3/2010 2:58 PM	Compressed (zippin	20 K	В
뷀 Program Files		httn	8/3/2010 3:00 PM	File folder	2010	_
🍌 Program Files (x86)			0, 0, 0020 0100 F MI	termel		
ProgramData	Ŧ					
4 items selected Date modified: 1 Size: 7	1/1 703	0/2010 7:40 PM - 11 Date created: 8/3/ bytes	2010 3:01 PM - 11/19/2010 1:31 PM	И		