

D-Star Self Registration Instructions

Open a web browser and enter <http://www.dstarusers.org/repeaters.php> and find the D-Star repeater system closest to you. Click on the link after "Registration URL:" for your repeater. For example, if you live in the Milwaukee area, scroll down to KC9LKZ and click on <https://registration.milwaukeedigital.org/Dstar.do>. If a "Registration URL:" is not listed for your closest repeater, contact the administrator of the repeater for instructions. Notice that you are using https and not http for the prefix and that the letter "D" is capitalized in the word "Dstar.do". You will receive a warning similar to the one below. Select "Continue to this website" if using Internet Explorer, or "Accept this certificate temporarily for this session" if using Firefox, or "Continue" if using Apple Safari.

To register your call sign with the D-Star network, please follow the steps listed below. Should you have any problems with registering, send email to info@wisconsinindigital.org and include your name and call sign.



1298.000 DD/R

ON AIR

[GATEWAY ACTIVE](#) / [SYSTEM STATUS](#)

1290.050 DV/R

ON AIR

- Offset / 200kHz

442.46875 DV/R

ON AIR

+ Offset / 50kHz

145.245 DV/R

ON AIR

- Offset / 600kHz

[Registration Instruction'](#)

[KC9LKZ D-Star Registration Page](#)

D-STAR

- [AES D-STAR, K9AES](#)
- [Chicago FM Club](#)
- [D-STAR User's Group](#)
- [DuPage County, IL EmComm Repeater Association](#)
- [DV-Access Point](#)
- [DV-Dongle](#)
- [Fox River Radio League](#)
- [ICOM America](#)
- [Illinois Digital Ham Yahoo! Group](#)
- [Illinois D-STAR Yahoo! Group](#)

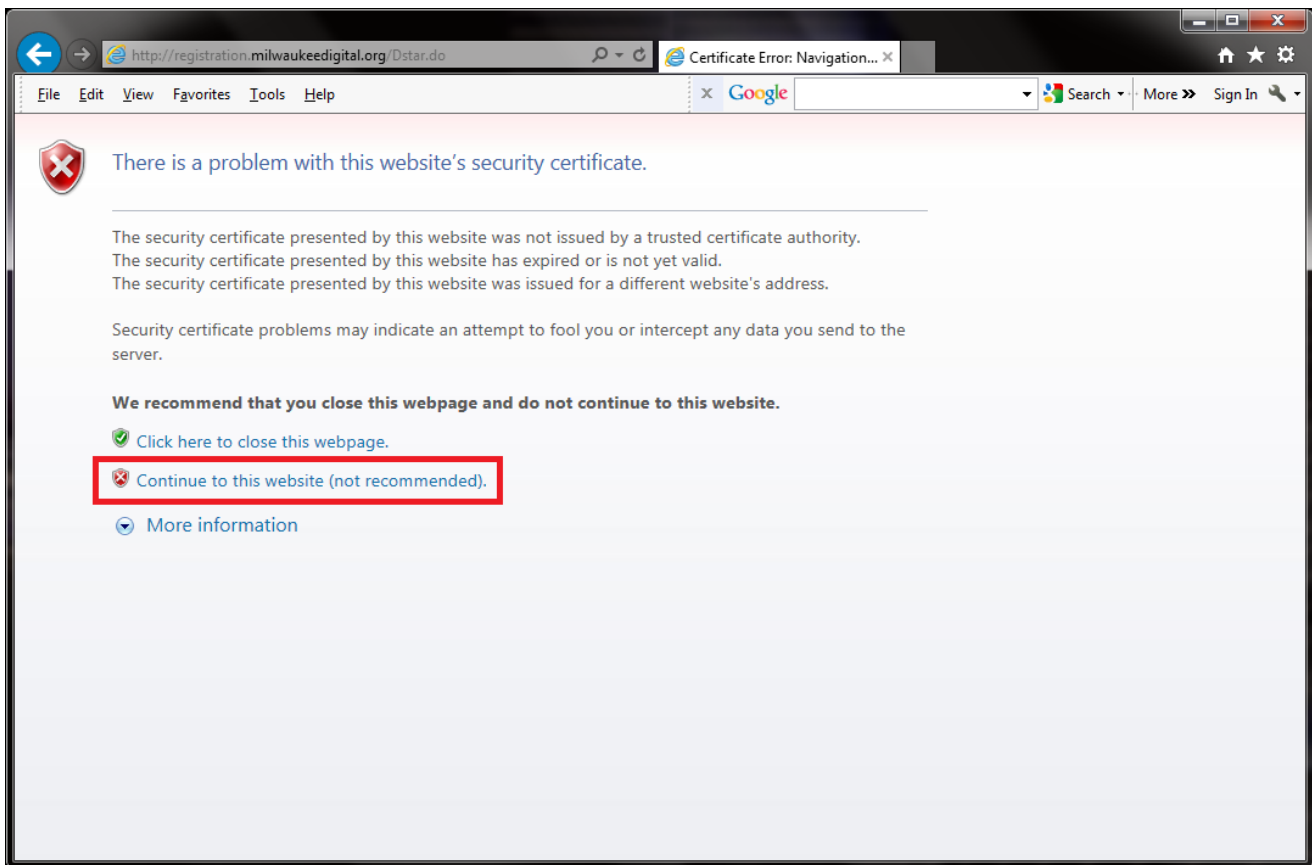
Amateur Radio Links

- [AES \(The Candy Store\)](#)
- [Amateur Radio Relay League](#)
- [AMSAT](#)
- [ARISat-1](#)
- [Federal Communications Commission](#)
- [FM38](#)
- [HR Showcase](#)
- [MAARS Club](#)
- [Milwaukee ARES / RACES](#)
- [MRAC](#)
- [NASSA Amateur Radio](#)

Welcome to the MADOG Repeater System. The 1.2Ghz (A), the 440 (B) and 2 meter (C) modules are ALL on the air! We have a loaner controller on hand until ours gets repaired. You can log into [APRS-FI](#) and retrieve not just information on our system, but to anyone who is running [APRS](#).

73's and thanks for visiting.

A screenshot of a web-based APRS-FI map. The map shows a location near Brynwood. A data popup is visible with the following information: "KC9LKZ-B - info", "2009-08-03 17:18:06z - 2010-04-07 21:44:13z", "440 Voice 442.46875 +5.00MHz", and "[APJ123 via TCPIP*,qAC,KC9LKZ-B]". The popup also has a close button (X).



You should see the web page shown below. Click “Register” to begin the New User registration process. The following web page should be displayed.

D-STAR Gateway System (KC9LKZ)

Already registered?

Login with Callsign and Password.
Please note that Callsign and Password are case sensitive!
Callsign must be in Upper Case!

CallSign :

Password :

Login

New user?

Register here for D-STAR access.
Registering takes just a few seconds, and
you won't have to enter your personal information
again the next time you visit here.

Register

D-STAR is a digital protocol developed by the Japan Amateur Radio League (the JARL)
and stands for **Digital Smart Technology for Amateur Radio.**

D-STAR Gateway System (KC9LKZ)

The agreement document

I agree to follow the rules and regulations of the FCC, Part 97, Amateur Radio ethics, and good engineering practices. I understand if any of these parts are violated and found by the Trustee's Executive Board to be true, I will be removed from the system without notice.

Do you agree?

YES: NO:

Enter your personal information!

CallSign : Equal to or less than 7 characters.
Name :
E-mail : Make sure you use a valid e-mail address.
Password : 8 to 16 characters.
Password confirm :

OK

Cancel

Click on “Yes” to agree to the registration terms. Enter your callsign in the Callsign field IN UPPER CASE. Enter your full name in mixed case, and your email address. Enter your new password in both fields. Passwords must be at least 8 characters in length and no longer than 16. Your web page should look similar to the one below (with your personal information shown). Click “OK”.

The following popup window should be displayed. Click “OK”.



Click “OK”. Your registration request has been submitted for approval. The gateway administrator must now log into the system to approve your request. The approval may happen quickly or it may take a day or two depending on how often the administrator logs into the system.

You should try to log in periodically to check on the status of your registration. Use the same URL listed in step 1, <https://registration.milwaukeeidigital.org/Dstar.do> and use your callsign (IN UPPER CASE) and the password you entered during registration. If your registration is pending approval, you will a webpage stating such.

Once your registration has been approved, you will be able to log into the system and configure your personal information. **THIS STEP IS REQUIRED**. Once you are logged in, click on “Personal Information” at the right of the page. You should see a web page similar to the following.

D-STAR Gateway System (KC9LKZ)

	GW Information	Terminal Information	Person
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Please, edit after making a left check box on.

Name : Dan

E-mail : n9asa@wi.rr.com

Password : _____

Password Confirm : _____

If the station has multiple radios, Target CS are distinguished by initial(last character) of a space or a capital english letter.
Definition character as follows..... (G)is a gateway. (S)is a local server.
Usually RPT(Repeater) isn't checked, initial AreaRPT CS is the port A of ZoneRPT CS.
If RPT is checked, AreaRPT CS is the same as Target CS.

	Initial	RPT	local IP	pcname	Del
<input type="checkbox"/> 1:	N9ASA	<input type="checkbox"/>	10.16.53.136	n9asa-mobile	<input type="checkbox"/>
<input type="checkbox"/> 2:	N9ASA	<input type="checkbox"/>	10.16.53.137		
<input type="checkbox"/> 3:	N9ASA	<input type="checkbox"/>	10.16.53.138		
<input type="checkbox"/> 4:	N9ASA	<input type="checkbox"/>	10.16.53.139		
<input type="checkbox"/> 5:	N9ASA	<input type="checkbox"/>	10.16.53.140		
<input type="checkbox"/> 6:	N9ASA	<input type="checkbox"/>	10.16.53.141		
<input type="checkbox"/> 7:	N9ASA	<input type="checkbox"/>	10.16.53.142		
<input type="checkbox"/> 8:	N9ASA	<input type="checkbox"/>	10.16.53.143		

Check item and change a set value.
Click the Update button.

Click on the checkbox next to the number "1". Then click inside the "Initial" box to the right of your callsign on the same line as the number "1". Type in a single space character. This will not show up but is very important. Do not click on the "RPT" check box. In the "pcname" box, enter your callsign in lower case followed by a dash "-" followed by your type of radio, e.g. 2820 or dvdongle. All characters in the "pcname" box should be lower case and there should be no spaces. Your web page should look similar to the following page (with your personal information shown). When complete, click on "Update".

Once you have clicked "Update", you should see the following popup box.

Click "OK" and your registration is COMPLETE! You may log out and begin using the D-Star network.



Welcome to D-Star!!!