



Basic Electronics Series

About the FRN...



What is an FRN?

- *FRN* is an acronym that stands in for the term *FCC Registration Number*.
- The FRN is a required identification number that is assigned to all entities as the first step in the licensing process.
- “*Entities*” is understood to include any and all individuals and/or groups who may be seeking licensure.



More Information

- The FRN is issued by the FCC through the FCC CORES website.
- There is no fee associated with obtaining an FRN.
- The FRN is issued immediately upon online completion and submission of the registration form.
- The FRN is used for *all* FCC-related communications once it is issued.



How to Obtain an FRN

- Begin by opening the FCC CORES web page.
 - Go to <https://apps.fcc.gov/cores/userLogin.do>.
 - Note that this URL is subject to change.
 - A valid URL can be found easily via Google by searching for “**FCC CORES**”.
- Once the correct URL is found, navigate to the “log in” page as shown on the next slide.



FCC CORES “Log In” Page

FCC Registration - Login

https://apps.fcc.gov/core/userLogin.do

FCC Federal Communications Commission

Commission Registration System (CORES)

FCC Registration

FCC > FCC Registration > User Login

FCC Registration - LOGIN

You are accessing a U.S. Government Information System. Information system usage may be monitored, recorded, and subject to audit. Unauthorized use of the information system is prohibited and subject to criminal and civil penalties. Use of the information system indicates consent to monitoring and recording.

Welcome to the Commission Registration System (CORES).

If you DO NOT have an FCC Username, please click the "REGISTER" button below to register an FCC Username.

CORES allows you to:

- Register and Manage the 10 digit FCC Registration Number (FRN).
- View financial standing (RED or Green Light Status) with the FCC and make payments.
- Retrieve payments awaiting completion.
- Enter and pay Application fees manually.
- Retrieve and pay ULS fees.
- File and pay annual Regulatory Fees.
- Manage Incentive Auction financials.

Click [Here](#) for CORES Tutorial Videos.

[News releases](#) related to the FCC Registration Number.

Username Login

Note: The Username is the email address associated with your FCC Username Account.

Username:

Password:

LOG IN

Need a Username?

REGISTER

Forgot/Reset your [Username Password?](#)

Check [Username Availability](#)

Search for public FRN Information

SEARCH

Help

Frequently Asked Questions

Customer Service

FCC Privacy Policy

Privacy Act Statement

FCC Home Page

For assistance, please submit a help request at <https://www.fcc.gov/wireless/available-support-services> or call 877-480-3201 (Mon.-Fri. 8 a.m.-6 p.m. ET).

Current Version: 3.3.1

FCC CORES “Log In” Page

The screenshot shows the FCC CORES User Login page. At the top, there's a blue header with the FCC logo and the text "Commission Registration System (CORES)". Below this is a yellow banner with "FCC Registration". The main content area has a blue header with "FCC Registration - LOGIN". A large, semi-transparent "CMS" watermark is overlaid on the page. A red arrow points from the text "GO HERE" to the "REGISTER" button in the "Need a Username?" section.

FCC Registration - LOGIN

You are accessing a U.S. Government Information System. Information system usage may be monitored, recorded, and subject to audit. Unauthorized use of the information system is prohibited and subject to criminal and civil penalties. Use of the information system indicates consent to monitoring and recording.

Welcome to the Commission Registration System (CORES).

If you DO NOT have an FCC Username, please click the "REGISTER" button below to register an FCC Username.

CORES allows you to:

- Register and Manage the 10 digit FCC Registration Number (FRN).
- View financial standing (RED or Green Light Status) with the FCC and make payments.
- Retrieve payments awaiting completion.
- Enter and pay Application fees manually.
- Retrieve and pay ULS fees.
- File and pay annual Regulatory Fees.
- Manage Incentive Auction financials.

Click [Here](#) for CORES Tutorial Videos.

[News releases](#) related to the FCC Registration Number.

Username Login

Note: The Username is the email address associated with your FCC Username Account.

Username:

Password:

Need a Username?

[Forgot/Reset your Username Password?](#)

[Check Username Availability](#)

Search for public FRN information

Footer:

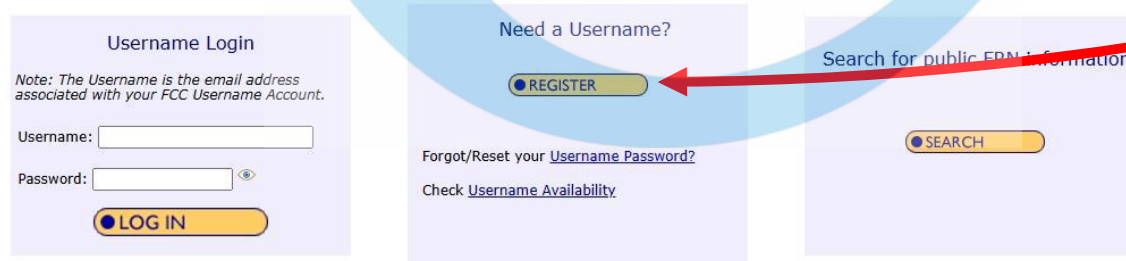
[Help](#) | [Frequently Asked Questions](#) | **Customer Service** | [FCC Privacy Policy](#) | [Privacy Act Statement](#) | [FCC Home Page](#)

For assistance, please submit a help request at <https://www.fcc.gov/wireless/available-support-services> or call 877-480-3201 (Mon.-Fri. 8 a.m.-6 p.m. ET).

Current Version: 3.3.1

FCC CORES “Log In” Page

- Select the “***Need a Username?***” button at the bottom of the page.
- Be sure to click directly on the “***Register***” button in the Larger button.
- That will bring up a form to be completed.

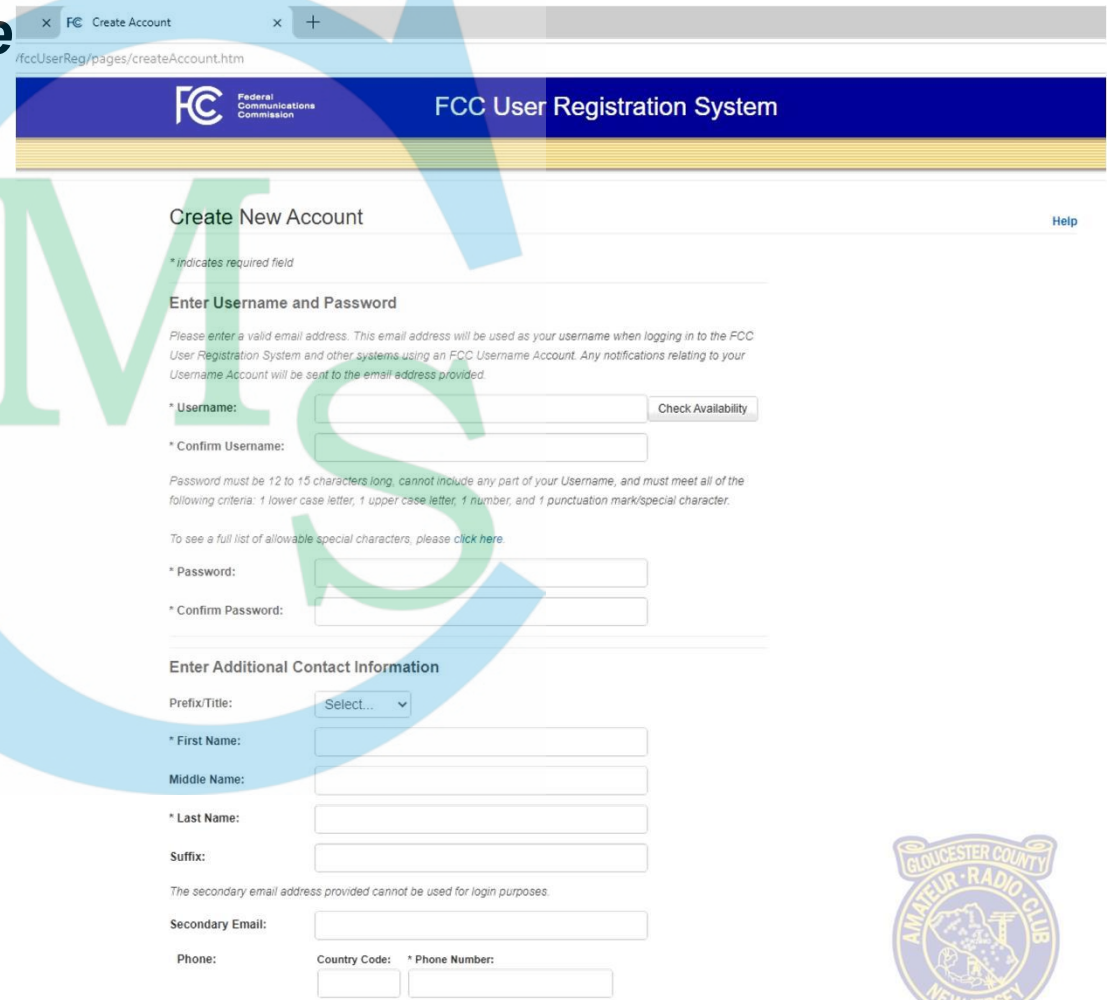


The screenshot shows the FCC CORES login interface. On the left is the 'Username Login' section with fields for Username and Password, and a 'LOG IN' button. In the center is the 'Need a Username?' section with a 'REGISTER' button, a link for 'Forgot/Reset your Username Password?', and a link for 'Check Username Availability'. On the right is the 'Search for public FRN information' section with a 'SEARCH' button. A large blue circular arrow highlights the 'Need a Username?' section. A red arrow points from the 'REGISTER' button to the text in the third list item. A large, faint 'CMS' watermark is visible in the background.



Create New Account Form

- ***Your Username must be a valid email address!***
- **Create a password...**
 - Password **must** be 12 to 15 characters in length...
 - It **cannot** contain your Username or any part thereof...
 - **Must contain at least:**
 - One **UPPERCASE** letter;
 - One **LOWERCASE** letter;
 - One **NUMERICAL** character;
 - One **punctuation mark** or **special character**.



The screenshot shows the 'Create New Account' form on the FCC User Registration System. The form is titled 'Create New Account' and includes a 'Help' link. It is divided into three main sections: 'Enter Username and Password', 'Enter Additional Contact Information', and 'Secondary Email'. The 'Enter Username and Password' section includes fields for 'Username' (with a 'Check Availability' button), 'Confirm Username', 'Password' (with a note that it must be 12 to 15 characters long and meet specific criteria), and 'Confirm Password'. The 'Enter Additional Contact Information' section includes fields for 'Prefix/Title' (a dropdown menu), 'First Name', 'Middle Name', 'Last Name', 'Suffix', and 'Phone' (with 'Country Code' and 'Phone Number' sub-fields). The 'Secondary Email' section includes a field for 'Secondary Email' (with a note that it cannot be used for login purposes). The form is overlaid with a large, semi-transparent 'MCS' watermark.



Create New Account Form

- Be sure to record your Username and Password accurately somewhere so that you can go back to them later as needed.
- After the form is fully completed, submit the form by clicking the “**Submit**” button.
- Check your email for a confirmation message from the FCC.
- Open the FCC confirmation message and click as directed to confirm the account.



The Next Step

- After confirming the account, go back to the FCC CORES website.
- This time, you will select the left-hand button that is marked “***Username Login***”.



The screenshot shows three main sections of the FCC CORES website:

- Username Login:** Contains a note: "Note: The Username is the email address associated with your FCC Username Account." Below this are input fields for "Username:" and "Password:" with a "LOG IN" button.
- Need a Username?:** Contains a "REGISTER" button, a link for "Forgot/Reset your Username Password?", and a link for "Check Username Availability".
- Search for public FRN information:** Contains a "SEARCH" button.



CORES Log In

- Using the left-hand button at the bottom of the page, enter your Username and Password.
- Remember that your Username is your email address that you used in the previous step.
- Click ***Log In*** to continue.



Username Login

Note: The Username is the email address associated with your FCC Username Account.

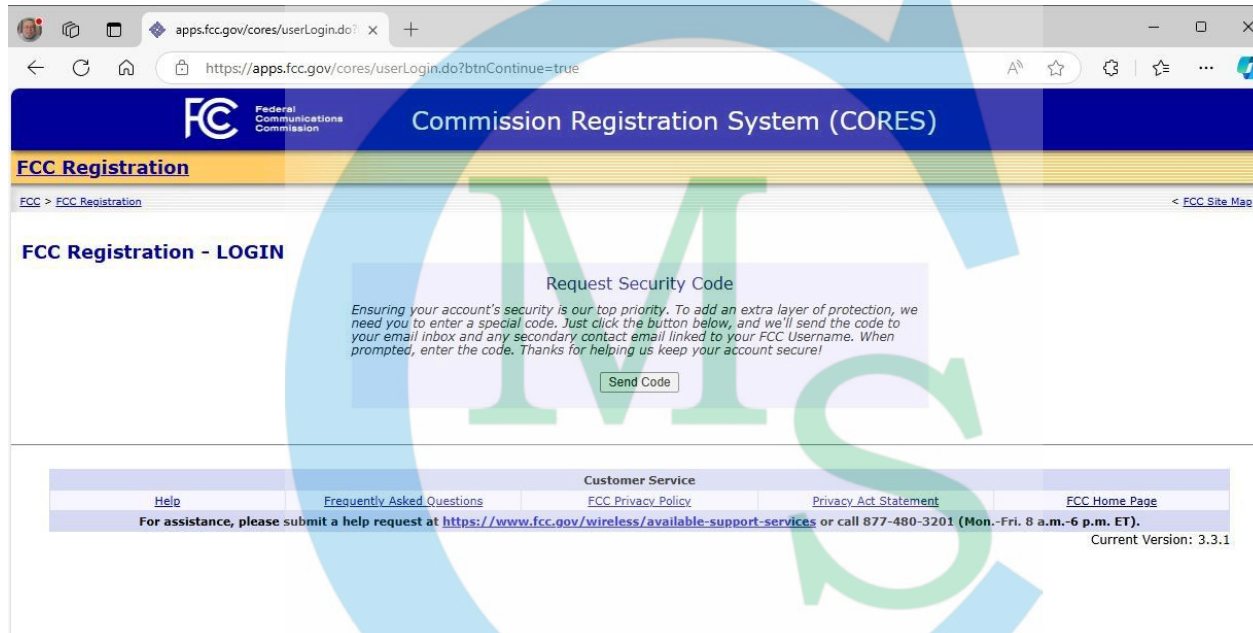
Username:

Password:

LOG IN



CORES Log In



- After submitting the login information, you will be prompted to request a verification code. Click ***“Send Code”*** to continue.



CORES Log In

- You will then receive another email from the FCC, this one containing the requisite six-digit numerical code to be entered in the dialog box on-screen.
- After entering the code, click the “**Submit Code**” button. Doing so will cause another screen to be displayed, as shown on the next slide.



FRN Registration Forms

FCC Registration

FCC > FCC Registration > User Home

User Home

Select one of the following:

- [Associate Username to FRN](#) Link your registered username to an existing FRN.
- [Manage Existing FRNs | FRN Financial | Bills and Fees](#) View & Pay Regulatory Fees, Application Fees, and Bills | View Red & Green light status.
- [Register New FRN](#) Register New FRN. Register and Receive a new FRN (including Commercial/Non-Commercial Broadcast Ownership Reporting Restricted Use FRN).
- [Reset FRN Password](#) Reset/update your FRN password.
- [Search for FRN](#) Search for public FRN information.
- [Update Username Profile](#) Update your username profile.

[Help](#) [Frequently Asked Questions](#) [Customer Service](#) [FCC Privacy Policy](#) [Privacy Act Statement](#)

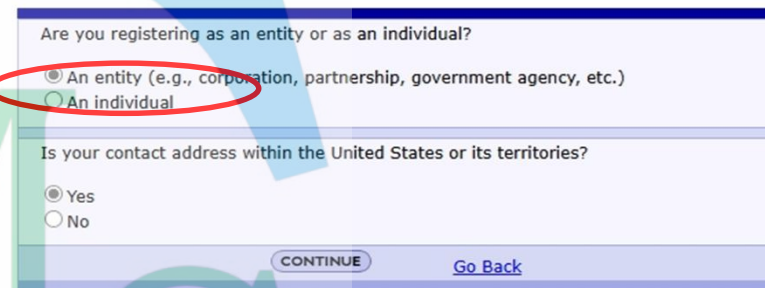
For assistance, please submit a help request at <https://www.fcc.gov/wireless/available-support-services> or call 877-480-3201 (Mon.-Fri. 8 a.m.-6 p.m. ET).

- Select **Register New FRN** from the list provided. This will cause a series of new forms to be displayed, as shown on the next slides.



FRN Registration Forms

FRN Registration - Registrant Type



Are you registering as an entity or as an individual?

☒ An entity (e.g., corporation, partnership, government agency, etc.)

☐ An individual

Is your contact address within the United States or its territories?

☒ Yes

☐ No

[CONTINUE](#) [Go Back](#)

- *Type of FRN being registered...* either an individual FRN (in most cases, this will be the correct choice), or an *entity* such as a business, corporation, or some other type of group registrant. Click “**Continue**”.



FRN Registration Forms

FCC Registration

FCC > FCC Registration > Register FRN

FRN Registration - Individual Type

Please read the following options carefully and make a selection.

☒ Individual FRN – Select for Restricted Radio Operator and all individuals conducting business with the FCC

☐ Restricted User FRN – Select only for Media Bureau – Commercial/Non Commercial Ownership Reporting FCC Form 323 and 323E in LMS

[CONTINUE](#)

[Go Back](#)

- Individual FRN Type... either standard or restricted. Most users will request standard (**NOT** restricted) FRN's. Click "**Continue**" as before.



FRN Registration Forms

FCC Registration

FCC > FCC Registration > Register FRN

Each individual or organization doing business with the FCC is required to provide and maintain a current official contact address. The contact address you provide will be used to mail important FCC related information to you.

Logged In As: cprioli@gmail.com

FRN Registration

Register a Domestic Individual

Salutation:

Middle Initial:

Suffix:

If you have a [Social Security Number](#) or [Taxpayer Identification Number](#), enter and confirm it here.

SSN:

Confirm SSN:

If you do not have a [Social Security Number](#), select a reason: ?

Contact Information

Same as Above: ☐

Organization:

Position:

Salutation:

Middle Initial:

Suffix:

First Name:

Last Name:

Address Line 1:

Address Line 2:

City:

State:

Zip Code:

Phone: ext.

Fax:

Email:

Asterisks (*) indicate required fields.

Revised: April 2005

Form 160 - Approved by OMB 3060-0917

NOTICE TO INDIVIDUALS REQUIRED BY THE PRIVACY ACT OF 1974 AND THE PAPERWORK REDUCTION ACT OF 1995

- The final registration form will be presented next. Complete this form and submit it.



FRN Registration Forms

- When completing the FRN Registration Form, be sure to complete the entire form.
- If a given item does not apply, leave it blank. Examples include FAX number, second address line, and so forth.
- Review this form carefully for errors before submitting it.
- Submission of the form returns a confirmation screen (next slide).



FRN Registration Confirmation

FCC Registration Confirmation

Thank you for registering with the FCC. As of today, **Nov 28 2018 3:55PM**, you have been assigned the following FCC Registration Number (FRN): **0028043297**. Please print this page for your records.

Domestic Individual Registration	
Salutation:	First Name: Jay
Middle Initial:	Last Name: Doe
Suffix:	Doing Business As:
SSN: *****1234	

Contact Information	
Organization:	Position:
Salutation:	First Name: Jay
Middle Initial:	Last Name: Doe
Suffix:	
Address Line 1: 123 Fairlane	Address Line 2:
City: Gettysburg	State: PENNSYLVANIA
Zip Code: 17352	Phone:
Fax:	Email: testafolt@gmail.com

[Continue](#)

- Note the FRN in **bold typeface** in the text above the form on the confirmation screen.



Some Good Advice

- Keep a written record of the following items against future use:
 - FCC Username (e-mail address)
 - FCC Password
 - FCC Security Question
 - FCC Security Question Response
 - FCC Registration Number (FRN)



Questions?

