The DCC-EX Team is planning a new release of CommandStation-EX v3.0.0 in the near future. CommandStationEX is rewrite of DCC++ with numerous new features as shown below.

The DCC-EX Team would like to invite you to Beta-Test the new CommandStation-EX v3.0.0 release, which should be ready for Beta Testing in several weeks. If you are interested in Beta-Testing CommandStation-EX, please go to our Support Page and send a Support Ticket to:

<https://dcc-ex.com/support/create-ticket-form/>

In the Support Ticket, for each of the fields, please enter:

* **Name:** Your Name
* **Email:**  Your Email
* **Time Zone:** Your TimeZone
* **Product:** CommandStation-EX
* **Software Version:** 3.0.0
* **Title:**  Beta-Testing Request
* **Description:**  A Description of the environment you will be testing including:
  + Microprocessor Board (Manufacturer and type (Uno, Mega, Clone)
  + Motor Shield (Manufacturer and Type)
  + JMRI
  + WiFi
  + Other

Once Release v3.0.0 is ready for Beta Testing the DCC-EX Team will send you instructions as to how to download and install CommandStation-EX v3.0.0. We will also send you a Test-Plan Template that will help you in your testing efforts. Please send your Beta **Test Results** and any **Issues** you discover back to us using the Support Ticket process shown above.

New Features included in CommandStation-EX:

* Support for all the old commands and front ends like JMRI
* Direct support for all the most popular motor control boards
* I2C Display support
* Improved short circuit detection and automatic reset from an overload
* Current reading, sensing and ACK detection settings in milliAmps instead of just pin readings
* Improved adherence to the NMRA DCC specification
* New Communication Manager to handle input and output to multiple sources simultaneously (JMRI, Cab controllers, etc.)
* Arduino Network Shield and ESP8266 WiFi support
* No more jumpers or soldering
* WiFi Support via ESP8266