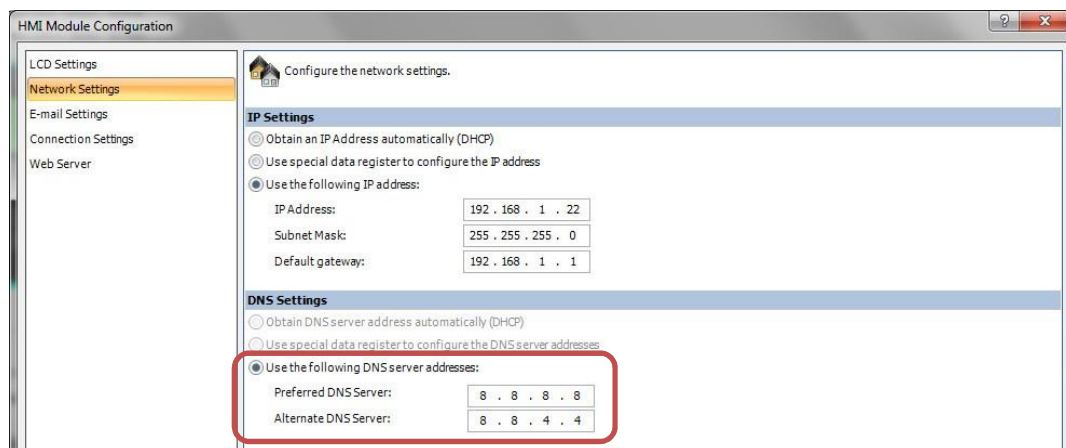Application Notes

How to configure Yahoo email server with MicroSmart FC6A HMI Module

1. In HMI Module Configuration → Network Settings, configure HMI Module IP address and DNS Settings

    a. For DNS Settings, select "Use the following DNS server addresses"

       Preferred DNS Server: 8.8.8.8

       Alternate DNS Server: 8.8.4.4

2. In HMI Module Configuration → Email Settings, configure as follow

    a. General Settings

       Host Name: smtp.mail.yahoo.com

       SMTP Server Port: 465

       Sender Email Address: Your Email Address

       Sender Name: Your Name

       Use secure connection (SSL): Check this box

    b. Optional Settings

       Authentication is required to send email: Check this box

       Account Name: Your Email Address

       Password: Generated App Password

          I.   Sign into Yahoo Account. Click on settings

         II.   Click on Account Security
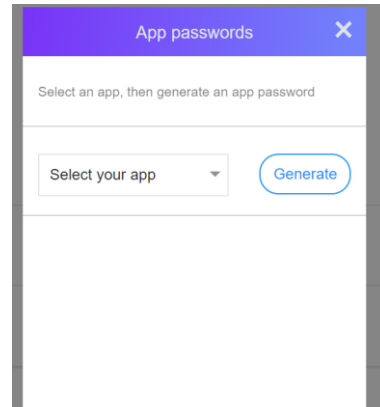
        III.   Click on "Generate App Password"

IV.   Click on "Other app" and then "Generate". That is the password that would be used in WindLDR software in "Optional Settings"

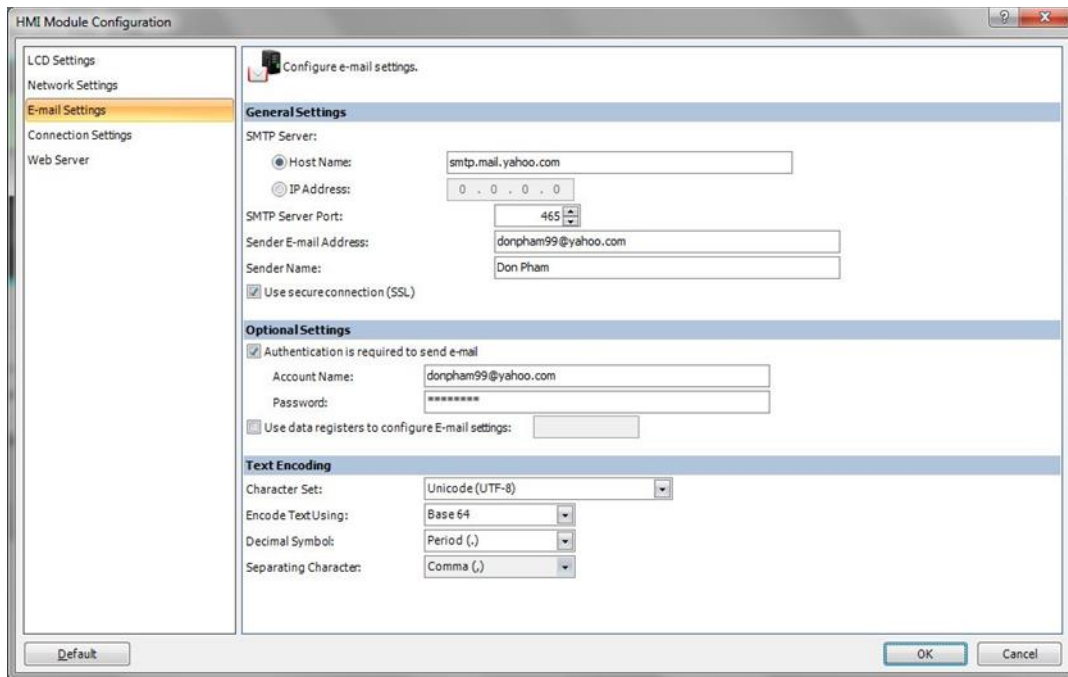Add recovery email address

Two-step verification

Protect your account by enabling an additional security step using your personal device.

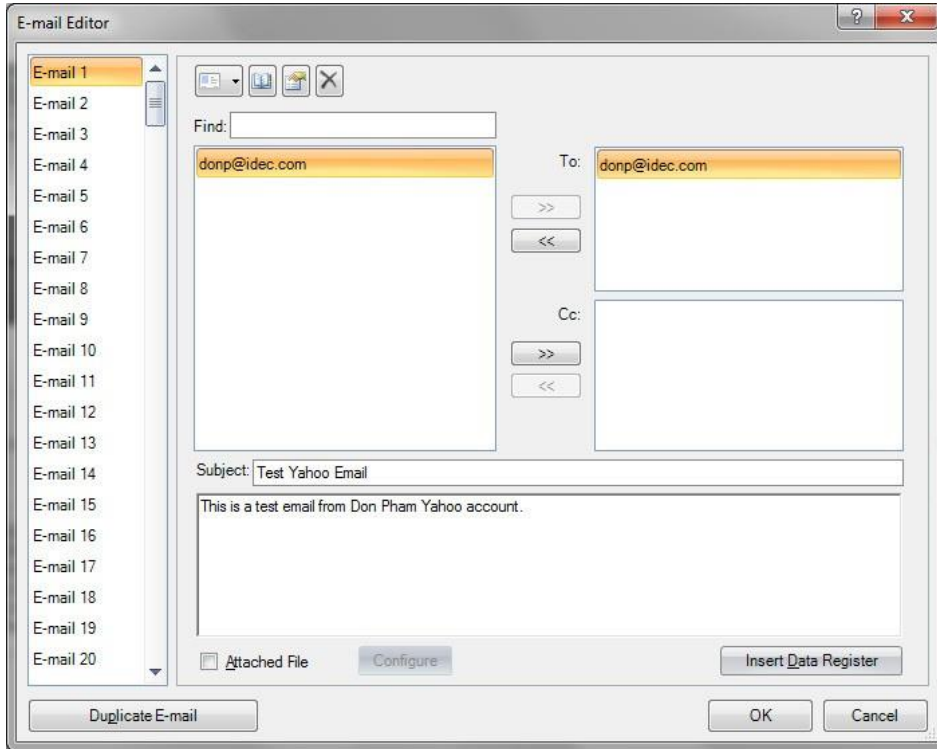Phone Number

Sign in by verifying the code sent to your phone.

Generate app password

Create a one-time use password to sign in. This is often used for older third party apps.

App passwords

Select an app, then generate an app password

Select your app   Generate

3. In Project Window → Email Editor, configure Email 1 for email recipient

4. Program email instruction as follow. When internal relay M100 is On, Email 1 is executed