

Technical Reference

Capstone Remote Monitoring System (User Edition)

This document presents the control and monitoring features for the User Edition Capstone Remote Monitoring System (CRMS) software.

Chapter 14: E-Mail Alarming

This chapter presents E-Mail Alarm setting information.

The Automated E-Mail sends alarm conditions from the CRMS software system to any computer on the Internet (or Intranet). The CRMS software includes E-Mail client functions for distributing alarm conditions and data. To send E-Mail, your computer must be connected to the Internet. See Figure 14-1.

E-Mail Settings

The E-Mail client should provide the following settings:

□ SMTP Server

SMTP stands for Simple Mail Transfer Protocol. Set the name of the E-Mail server. Your computer should be connected to this server. An example is shown below:

- **SMTP Server:**
MY_COMPANY_MAIL_SERVER

□ From

Youraddress@yourcompany.com

□ To

Enter the addressees, separated by semicolons

□ Subject

E-Mail Subject. For automated E-Mailing, this is automatically entered

□ Message

E-Mail Message. For automated E-Mailing, this is automatically entered

□ Attachments

E-Mail Attachment. For automated E-Mailing, this is manually selected via the **Add** button.

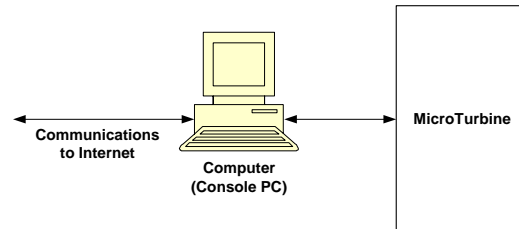


Figure 14-1. Typical Internet Connection

To view the E-Mail settings, select **[View][E-Mail Settings]** from the Window Menu Bar or click the E-Mail icon from the Window Menu Toolbar. See Figure 14-2.

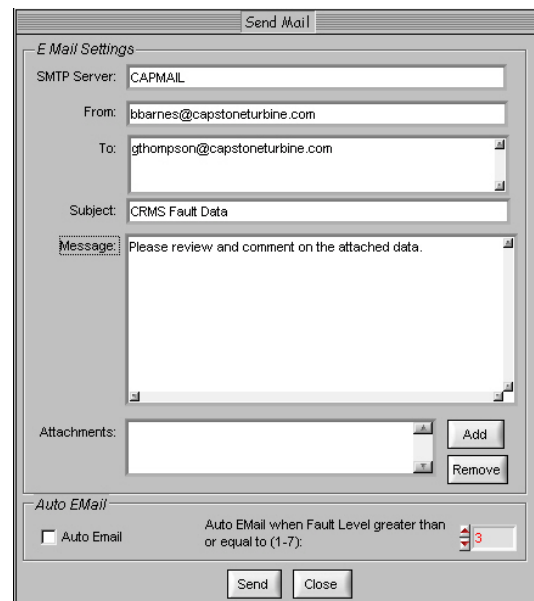


Figure 14-2. E-Mail Client for Alarming and Status Reporting

NOTE: Please contact your local System Administrator if you have problems sending e-mails.

Automated E-Mail

To send E-Mail automatically, based on an alarm condition, select the **Auto EMail** checkbox and enter a fault level. If the fault level is equal to or greater than the level specified, E-Mail will automatically be generated and sent.

The fields detailed in Table 14-1 are automatically generated.

Table 14-1. Auto E-Mail Fields

Subject	Site Name
Message	Site Name and Local Date Local Time Operational State Power kWH Bearing Time Highest Level Fault Present Faults Present

Capstone Technical Support

□ Product Support

Capstone Turbine Corporation is dedicated to the concept of quality to the owners of every Capstone MicroTurbine.

For maintenance information or for technical support, contact your Authorized Service Provider.

You may E-Mail directly to Capstone Technical Support at:

service@capstoneturbine.com