



# ***Web & E-mail***

**VR9603**

*Today's Presenter: Kevin Van Popering*



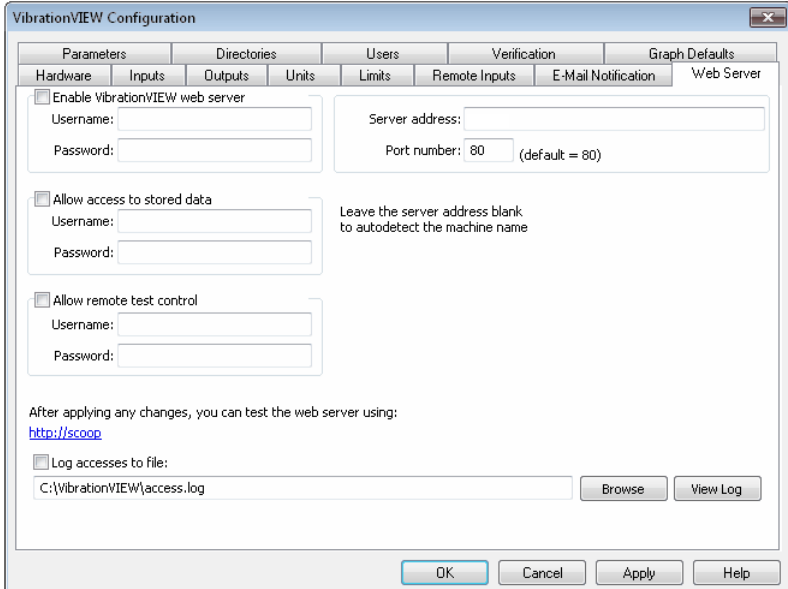
# Topics

- Setup in VibrationVIEW
- Remote Test Control Options
- Email Notification
- VR App – Apple and Android



# Web Server Setup

- Configuration Menu
- Remotely Control Tests
  - Web Browser
  - Tablet or smart phone
- Generate Reports remotely
- View Recent Test Data
- Password Protection options



The screenshot shows the 'VibrationVIEW Configuration' dialog box with the 'Web Server' tab selected. The dialog has a tabbed interface with the following tabs: Parameters, Directories, Users, Verification, Graph Defaults, Hardware, Inputs, Outputs, Units, Limits, Remote Inputs, E-Mail Notification, and Web Server. The 'Web Server' tab contains the following options and fields:

- Enable VibrationVIEW web server
  - Username:
  - Password:
  - Server address:
  - Port number: 80 (default = 80)
- Allow access to stored data
  - Username:
  - Password:
  - Leave the server address blank to autodetect the machine name
- Allow remote test control
  - Username:
  - Password:

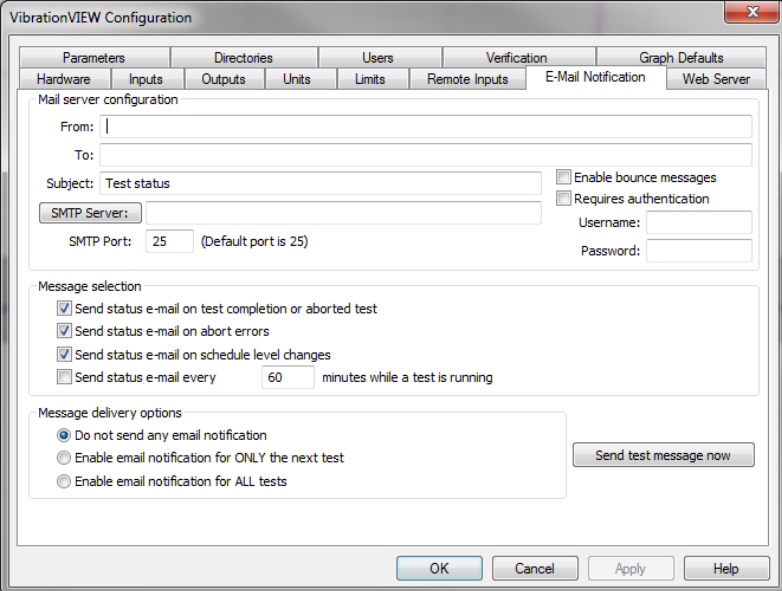
After applying any changes, you can test the web server using:  
<http://scoop>

Log accesses to file:  
C:\VibrationVIEW\access.log

Buttons at the bottom:

# E-mail Notification Setup

- Configuration Menu
- Setup instructions
- Customizable email options
- Text Messaging
- Applications



The screenshot shows the 'VibrationVIEW Configuration' dialog box with the 'E-Mail Notification' tab selected. The dialog is divided into several sections:

- Mail server configuration:** Includes fields for 'From:', 'To:', 'Subject: Test status', 'SMTP Server:', and 'SMTP Port: 25 (Default port is 25)'. There are also checkboxes for 'Enable bounce messages' and 'Requires authentication', and fields for 'Username:' and 'Password:'.
- Message selection:** Includes three checked checkboxes: 'Send status e-mail on test completion or aborted test', 'Send status e-mail on abort errors', and 'Send status e-mail on schedule level changes'. There is also an unchecked checkbox 'Send status e-mail every 60 minutes while a test is running'.
- Message delivery options:** Includes three radio buttons: 'Do not send any email notification' (selected), 'Enable email notification for ONLY the next test', and 'Enable email notification for ALL tests'. A 'Send test message now' button is also present.

At the bottom of the dialog are buttons for 'OK', 'Cancel', 'Apply', and 'Help'.

# VR Mobile App

- Calculators – Sine and Shock
- System Limits Calculator
- Unit Conversion
- Strobe light
- Accelerometer
- Noise Meter

