Set up SLS/IM2 for Remote Viewer

Overview

- IM2 SensorLab and SensorLab Steel support a remote client for up to 4 external PCs.

- Communication is over a standard LAN.

- Remote users have full, independent control of the SensorLab instrument.

- Guide is based on SensorLab v3.3.0.

- Compatible with Windows 7 or newer, 32- or 64-bit.

Download and extract the Installer

- Download the installer ZIP filed here: SensorLab_v3.3.0.zip.
  - Or copy and paste this url:< https://pawleyslogic-downloads.s3.us-east-2.amazonaws.com/sls/SensorLab_v3.3.0.zip >
  - Request the files from your Heraeus representative if this link does not work or if you need another version.

- Unzip the files:
  - <Right-click> the file: SensorLab_v3.3.0.zip
  - Select "Extract All…"
  - Choose a destination folder (e.g., C:\SensorLab_v3.3.0)
  - <Click> "Extract"

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Install the software

- In the File Explorer open the "\SensorLab_v3.3.0\Instrument\" folder.

- <Double-click> **DeployAgent.exe** to start the installer.

- <Click> "OK "to confirm deployment.

- Acknowledge any DeployAgent prompts.

License the software (Registry Update)

- In the File Explorer open the "\SensorLab_v3.3.0\RegistryKey\" folder.

- Locate the henmachine.reg.rename file.

- Rename it to henmachine.reg (remove ".rename").

- <Double-click> henmachine.reg and accept the Windows warning to apply the registry update.

Operation

- <Double-Click> the Remote Client desktop icon to open the software.

- Option A — Scan for instruments
  - Click Scan for instruments to search the local network.
  - Available SensorLab instruments will populate the list (note: network settings can prevent discovery).

- Option B — Add by IP address
  - Click Add instrument and enter the instrument's IP address.

- Select the desired instrument in the list and click Connect.

- The connection window will close and the SensorLab Home screen will load (allow 1–2 minutes).