

8. Press the up arrow to exit.

| Parameter          | Values                                                                                                                                         | Description                                               |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| Label              | Rate1: CO2 Emission<br>Rate2: Energy Cost                                                                                                      | You can edit the label using ION Setup                    |
| Channel            | None, Active Del, Active Rec, Active Del + Rec, Reactive Del, Reactive Rec, Reactive Del + Rec, Apparent Del, Apparent Rec, Apparent Del + Rec | Select a channel from the list.                           |
| Factor per (k___h) | 0.000 to 99999.999                                                                                                                             | You can edit the factor value between 0.000 to 99999.999. |

To configure the Rate using ION Setup, see the “PM2000 series meter” topic in the ION Setup online help or in the ION Setup device configuration guide, available for download at [www.schneider-electric.com](http://www.schneider-electric.com).

## Setting up regional settings

You can change the regional settings to localize the meter screens and display data in a different language, using local standards and conventions.

**NOTE:** In order to display a different language other than those listed in the Language setup parameter, you need to download the appropriate language file to the meter using the firmware upgrade process.

1. Navigate to **Maint > Setup**.
2. Enter the setup password (default is “0”), then press **OK**.
3. Navigate to **HMI > Region**.
4. Move the cursor to point to the parameter you want to modify, then press **Edit**.
5. Modify the parameter as required, then press **OK**.
6. Move the cursor to point to the next parameter you want to modify, press **Edit**, make your changes, then press **OK**.
7. Press the up arrow to exit.
8. Press **Yes** to save your changes.

### Regional settings available using the display

| Parameter   | Values                                                            | Description                                                               |
|-------------|-------------------------------------------------------------------|---------------------------------------------------------------------------|
| Language    | English US, French, Spanish, German, Portuguese, Chinese, Russian | Select the language you want the meter to display.                        |
| Date Format | MM/DD/YY, YY/MM/DD, DD/MM/YY                                      | Set how you want the date to be displayed, e.g., month/day/year.          |
| Time Format | 24Hr, AM/PM                                                       | Set how you want the time to be displayed, e.g., 17:00:00 or 5:00:00 PM.  |
| HMI Mode    | IEC, IEEE                                                         | Select the standards convention used to display menu names or meter data. |

## Setting up the screen passwords

It is recommended that you change the default password in order to prevent unauthorized personnel from accessing password-protected screens such as the diagnostics and reset screens.

This can only be configured through the front panel. The factory-default setting for all passwords is "0" (zero).

1. Navigate to **Maint > Setup**.
2. Enter the setup password (default is "0"), then press **OK**.
3. Navigate to **HMI > Pass**.
4. Move the cursor to point to the parameter you want to modify, then press **Edit**.

| Parameter      | Values      | Description                                                                      |
|----------------|-------------|----------------------------------------------------------------------------------|
| Setup          | 0000 - 9999 | Sets the password for accessing the meter setup screens (Maint > Setup).         |
| Energy Resets  | 0000 - 9999 | Sets the password for resetting the meter's accumulated energy values.           |
| Demand Resets  | 0000 - 9999 | Sets the password for resetting the meter's recorded peak demand values.         |
| Min/Max Resets | 0000 - 9999 | Sets the password for resetting the meter's recorded minimum and maximum values. |

5. Modify the parameter as required, then press **OK**.
6. Move the cursor to point to the next parameter you want to modify, press **Edit**, make your changes, then press **OK**.
7. Press the up arrow to exit.
8. Press **Yes** to save your changes.

## Lost password

Visit [www.schneider-electric.com](http://www.schneider-electric.com) for support and assistance with lost passwords or other technical problems with the meter.

Make sure you include your meter's model, serial number and firmware version in your email or have it readily available if calling Technical Support.

## Setting the clock

The Clock setup screens allow you to set the meter's date and time.

1. Navigate to **Maint > Setup**.
2. Enter the setup password (default is "0"), then press **OK**.
3. Navigate to **Clock**.
4. Move the cursor to point to the parameter you want to modify, then press **Edit**.
5. Modify the parameter as required, then press **OK**.
6. Press **Yes** to save your changes.
7. Move the cursor to point to the next parameter you want to modify, press **Edit**, make your changes, then press **OK**.
8. Press the up arrow to exit.

9. Press **Yes** to save your changes.

| Parameter  | Values                                             | Description                                                                                                                                                                                          |
|------------|----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Date       | DD/MM/YY, MM/DD/YY, YY/MM/DD                       | Set the current date using the format displayed on screen, where DD = day, MM = month and YY = year.                                                                                                 |
| Time       | HH:MM:SS (24 hour format),<br>HH:MM:SS AM<br>or PM | Use the 24-hour format to set the current time in UTC (GMT).                                                                                                                                         |
| Meter Time | GMT, Local                                         | Select GMT to display the current time in UTC (Greenwich Mean Time zone). To display local time, set this parameter to Local, then use GMT Offset (h) to display local time in the proper time zone. |

To configure the clock using ION Setup, see the “PM2000 series meter” topic in the ION Setup online help or in the ION Setup device configuration guide, available for download at [www.schneider-electric.com](http://www.schneider-electric.com).