1 Introduction
This information sheet describes the procedure for enabling the Totalizer software feature on SM1000 instruments.

2 Tools Required
• Medium, flat-bladed screwdriver

3 Enabling the Totalizer Feature – Figs. 3.1 to 3.5

Caution. The instrument is vulnerable to electrostatic damage. Wear an anti-static strap or dismantle the unit on an anti-static workbench.

1) Isolate the instrument from the power supply.
2) Remove the instrument from its case – see Fig. 3.1.
3) Push the yellow security switch rearwards to enable access to the Configuration Level – see Fig. 3.1.
4) Refit the instrument to the case – see Fig 3.1.

Continued...

Fig. 3.1 Removing the Instrument from its Case and Setting the Security Switch
...3 Enabling the Totalizer Feature – Figs. 3.1 to 3.5

5) Restore the power supply to the instrument.

6) Access the commissioning level – see Fig. 3.2.

7) Select the ‘…’ tab.

8) Select the 'Options Enabled' button. The options available in the software version which the instrument is running are now displayed – see Fig. 3.3.

9) Select the Totalizer option and press OK.

10) Check the Serial Number displayed, ensuring it agrees with the Serial Number shown on the front of this Information Sheet.

   Note. If the Serial Number field is blank, enter the Serial Number shown on the front of this Information Sheet using upper case characters.

11) Enter the Security code shown on the front of this Information Sheet.

12) Press OK to return to the Commissioning Level.
...3 Enabling the Totalizer Feature – Figs. 3.1 to 3.5

13) Check the ‘Options Enabled’ field in the Commissioning window displays ‘Totalizer’ – see Fig. 3.5.

14) Exit the Commissioning Level.

15) Exit the Configuration Level.

16) Isolate the instrument from the power supply.

17) Remove the instrument from its case – see Fig. 3.1.

18) Push the yellow security switch forwards to protect access to the Configuration Level – see Fig. 3.1.

**Note.** Ensure that the red switch remains in the rearwards position.

19) Refit the instrument to the case – see Fig. 3.1.

20) Restore the power supply to the instrument.
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