Sentry® Set-up Tool Operating Instructions

This tool is used to program the Sentry to accept certain bill denominations and coupons. It replaces the procedure of inserting the various bills into the Sentry by hand. The Set-up Tool is powered by a 9V alkaline battery. This battery should provide power to program at least 1,000 Sentry units.

The installer needs to know the host machine protocol and the denominations the Sentry needs to be programmed to accept.

NOTE: This procedure should be performed before the circuit board is installed in the machine.

Once the host machine protocol is identified, open the battery compartment on the back of the Set-up Tool and use the slide switch to set the appropriate protocol. There are three options: 024, 023, and 003.

Disconnect the power and communication cable if it is attached to the Sentry circuit board. The IGT S Plus machines use the cable labeled 400-100140 between the Sentry and the Set-up Tool. The Bally S6000 and V7200 machines use the 400-100141 cable. Attach the appropriate cable to the Sentry circuit board and the Set-up Tool.



Part No. 550-100175

Turn on the Set-up Tool. The red "POWER" light will come on (the tool goes into idle mode after 10 seconds of inactivity). Press the "CLEAR" button. This will initiate the tool. Once the various LED's have sequenced, the row of green LED's will light. Push a denomination button to program an acceptable denomination. When a button is pushed, the green "BUSY" light will come on. Depending on the type of machine, the light may stay on for less than a second, but a few games will take longer. Once the BUSY light goes out, an orange light will appear on the circuit board and you can push the next acceptable denomination button. If a mistake is made, simply push the "CLEAR" button and start the procedure again. Once all of the acceptable denominations have been programmed into the Sentry, turn the Set-up Tool off, disconnect the cable from the Sentry circuit board and re-attach the 3-pin power and communication cable.



Part No. 960-100004

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