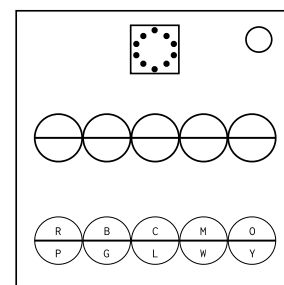# On the Subject of Simon Stages

"We have Simon's Stages on this bomb."

- The module shows a colour indicator and ten flashing lights with corresponding buttons.
- If the module also has a 2 digit display on the top left, you are looking at the wrong module.
- The light will flash in of ten colours (see the table below). An initial will confirm the colour for both the light and the colour indicator.
- There are 5 stages. On each stage, a 3-5 note sequence will flash and a colour will be displayed on the indicator. Each stage will also show the flashing colours and their indicators of previous stages.
- Submit the correct sequence of each stage for each stage (in order).
- A strong press will indicate the end of the input for that given sequence.
- If an error has been made upon completing the entire sequence, a strike will occur. The module will redisplay the entire sequence for this stage until all inputs are correct for this stage.
- Upon 5 completed stages, the module will disarm.

Indicator Colour	Solution
Red	Submit the sequence exactly as it flashed
Blue	Submit the sequence in reverse
Yellow	Submit the first two colours of the sequence
Orange	Submit the first two colours of the sequence in reverse
Magenta	Submit the last two colours of the sequence
Green	Submit the last two colours of the sequence in reverse
Pink	Submit the colours opposite the sequence
Lime	Submit the colours opposite the sequence in reverse
Cyan	Submit the colours opposite the first and last colours of the sequence
White	Submit the colours opposite the third and second colours of the sequence