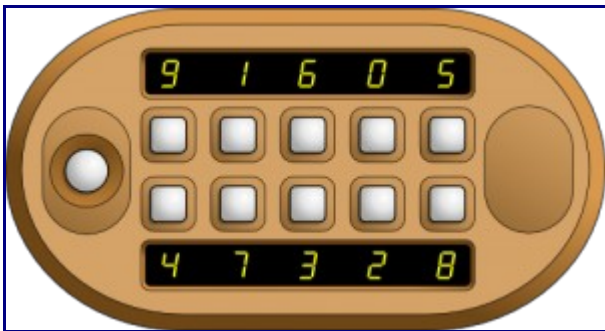


## Door Widget Concept Drawing

2010-02-24 23:02:57 by Chris

To avoid confusion I should first mention that I am changing the names of my modules. The master module will now just be called the Electronic Access Module (E.A.M.) and the slave will be the Door Widget. This change is being made because the Door Widget is hopefully just the first sub-module for the E.A.M, and its original name may have been a little short-sighted.

### Concept Drawings



These are not very important to the completion of my modules. However, I feel that they do a good job of illustrating what it is that I'm trying to design, so I decided to include them here.

This is my newest Door Widget concept drawing. I created it in Inkscape, a vector graphics editor. Visible components include ten pushbutton switches (with plastic button tops), ten 7-segment LED displays, a doorbell button on the left, and an RFID proximity reader on the right. One of the benefits of this design is that the faceplate may be flipped around in the case that the user wants the doorbell and RFID pad reversed.

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