

# Introduction

Started my first (and so far only) midibox project in the winter of 2006. The prototype was completed 3 months later, but it sat untouched for a very long time.

In the summer of 2009, I was determined to finish the [Chaos Matrix](#) and began completing its construction.

## Projects

### [Chaos Matrix](#)

The Chaos Matrix is a control surface and programmer for an Oberheim Matrix 1000 synthesizer. It uses MIOS v1.9c on a PIC18F452 microprocessor along with a custom application built with the C skeleton interface.

-Patrick Manderson

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