

CPEN 442 Project Proposal

Scott Wang, Student Number: TOOO

REMEMBER TO WRITE IN PAST TENSE

Abstract—This project addressed the issue of keypad locks being highly vulnerable to a variety of simple attacks by implementing an internet connected keypad which utilised one-time passcodes. This retained the usefulness of a keypad (as opposed to a key lock) while greatly increasing security.

I. INTRODUCTION

II. CURRENT SOLUTIONS

III. OUR IMPLEMENTATION

IV. COMPARISON TO COMPETITNG SOLUTIONS

V. PLAN FOR PROJECT