

INTRODUCTION

The evaluation kit for the **nRF24E1** Single Chip 2.4 GHz RF Transceiver with embedded 8051 compatible micro processor and 9 channel 12 bit ADC, enables you to develop and debug firmware and prototype peripheral hardware for wireless applications based on the **nRF24E1 and nRF24E2**.

CONTENTS

The **nRF24E1** evaluation kit contains the following items:

- Two **nRF24E1 EVBOARDS**
- Two **EEPROM programmer and emulator** boards
- Two 2.4 GHz half wave antennas
- Two male A/B USB cables
- CD ROM containing:
 - **README** File (this file)
 - **setup.exe** nRFPROG installation program
 - **Utilities**
 - EEPREP DOS command line SW
 - **Include**
 - Include files for the **nRF24E1** micro controller
 - **Examples**
 - **nRF24E1** example programs
 - **Documentation**

GETTING STARTED

1. Software: Further reading in **nRFPROG GETTING STARTED**.
2. Hardware: Further reading in **nRF24E1 EVBOARD**.