



VoIP Intercom

VoIP Intercom II PoE - Demonstration Kit

User Manual

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Table of Contents

VoIP Intercom II PoE - Demonstration Kit.....	1
User Manual	1
Copyright.....	2
Table of Contents.....	3
1. Introduction	4
2. Demo Kit Contents	4
3. Assembling Description.....	5
4. Additional Information	7

1. Introduction

This manual describes the VoIP Intercom II PoE demonstration kit. The instructions for using the VoIP Intercom II PoE board are described in detail in a separate document: “VoIP Intercom II Board Administrator Guide”

2. Demo Kit Contents

The VoIP Intercom II PoE demonstration kit is made up of the following parts:

- 1x VoIP Intercom II PoE evaluation box including VoIP Intercom II PoE board, keyboard, speaker and microphone
- 1x power supply unit equipped with international mains plug(s)
- 1x serial cable

3. VoIP Intercom II PoE Evaluation Box

Figure 1, Figure 2 and Figure 3 give an overview of the VoIP Intercom II PoE evaluation box. Figure 1 shows the keyboard and the speaker on the top side. Figure 2 shows the Power LED, microphone, two Ethernet connectors (X5, X6) and the RS232 serial connector. Figure 2 shows the power supply connector.



Figure 1: VoIP Intercom II PoE evaluation box: top view



Figure 2: VoIP Intercom II PoE evaluation box: front view



Figure 3: VoIP Intercom II PoE evaluation box: rear view

4. Additional Information

VoIP Intercom II PoE boards can be supplied via the network cable (Power over Ethernet) or with an external 12 V power supply. In this configuration the board uses the external power supply. This is a simple jumper setting which is responsible for the choice of the used supply (external or PoE).