

1 Introduction

This document describes the hardware interface of the Siemens MC55/56 module that connects to the cellular device application and the air interface. As MC55/56 is intended to integrate with a wide range of application platforms, all functional components are described in great detail.

This guide therefore covers all information needed to design and set up cellular applications incorporating the MC55/56 module. It aids rapid retrieval of interface specifications, electrical and mechanical details and information on the requirements to be considered for integration of further components.

1.1 Related documents

- [1] MC55/56 AT Command, Version 01.02
- [2] MC55/56 Release Notes, Version 01.02
- [3] GPRS Startup User's Guide
- [4] Remote-SAT User's Guide
- [5] DSB45 Support Box - Evaluation Kit for Siemens Cellular Engines
- [6] Application Note 23: Installing MC55/56 on DSB45
- [7] Application Note 16: Upgrading MC45 Firmware, Version 0.5
- [8] Application Note 14: Audio and Battery Parameter Download
- [9] Application Note 02: Audio Interface Design
- [10] Multiplexer User's Guide
- [11] Multiplex Driver Developer's Guide for Windows 2000 and Windows XP
- [12] Multiplex Driver Installation Guide for Windows 2000 and Windows XP
- [13] Application Note 22: Using TTY / CTM equipment with MC45
- [14] Application Note 24: Application Developer's Guide

Prior to using the MC55/56 engines or upgrading to a new firmware release, be sure to carefully read the latest product information.

To visit the Siemens Website you can use the following link:

<http://www.siemens.com/wm>

Mc55 Multiplexer Users Guide

Mike Jess



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