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## Technical Data Sheet

# A1356

A1356-doc-1.0  
in reference to  
A1356-pcb-01.01





Component side



Solder side

## 1. Introduction

The A1356 module can co-operate with module MM-005 or I1M-005.

There are following components on board:

- socket for modules mentioned above
- linear supply regulator
- socket DB9 with RS232 (+/- 10V) - female
- antenna for 13,56 MHz
- 2 LED's and buzzer controlled from I/O module terminals
- 1 switch connected with O/I module terminals.

## 2. Specifications

| Parameter                                         | Value      |
|---------------------------------------------------|------------|
| Supply voltage for power supply socket            | 8...13 V   |
| Supply voltage for DB9 socket (5-ground 8-supply) | 5 V        |
| Operation frequency of antenna circuit            | 13,56 MHz  |
| Board dimension                                   | 130x100 mm |
|                                                   |            |

Input supply voltage via power supply socket or via DB9 connector.

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