125KHz EM Module Starter Kit

PXEM-F-SDK

PIEM-FWAS series module
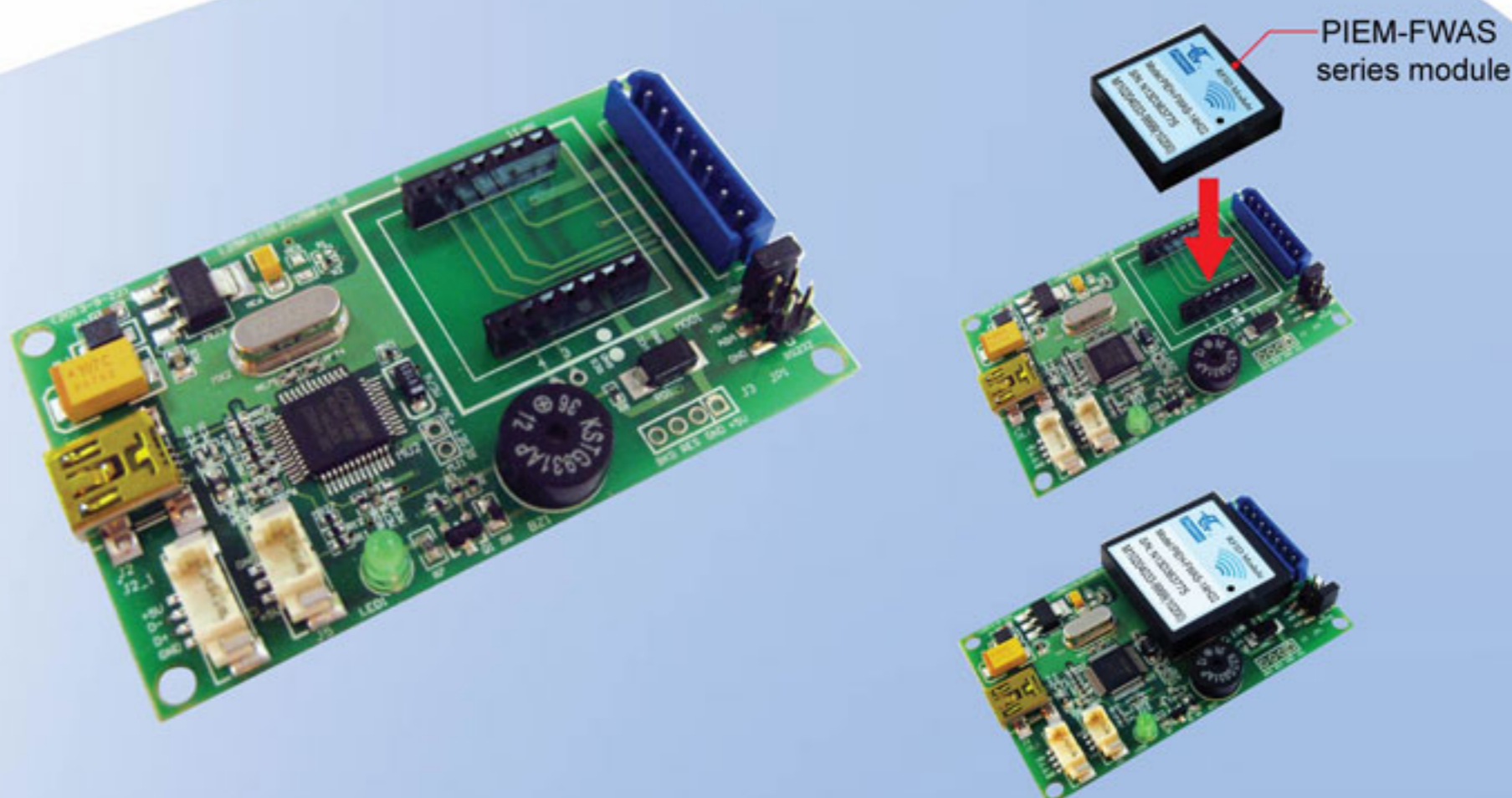
Introduction

125KHz ASK EM starter kit module support multi-cable wiring connection (7 pin, 3 pin, Mini USB cable) convert into multi-interface output for testing. (Wiegand, ABA, RS-232, USB)

It helps to shorten and simplify RFID products development schedule compared with PIEM-FWAS series module.
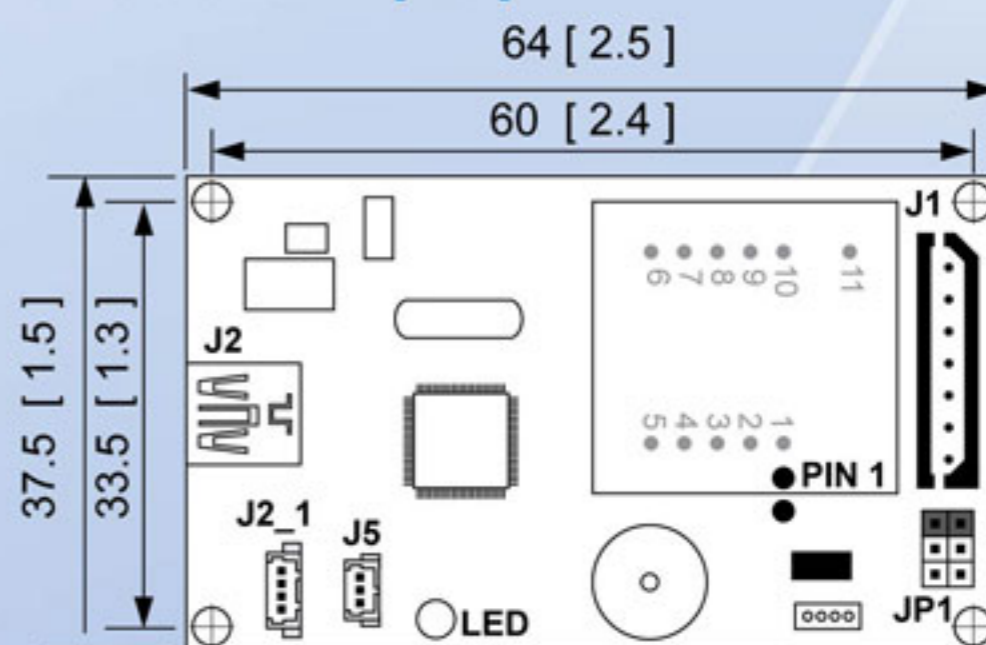
Features

- With indicating power & status LED.
- With buzzer for sound warning.
- Supporting multi-cable wiring connection (7 pin, 3 pin, Mini USB cable) convert into multi-interface output for testing.
- No need to install driver. (keyboard emulator)
- Compact size.
- With 4 fixed holes around the corner.

Specifications

RFID frequency	: 125KHz ASK
Output format	: Wiegand, ABA, RS-232, USB
Power input	: 5VDC
Standby / Operating current	: 37mA±10% @ 5 VDC / 40mA±10% @ 5 VDC
Dimensions(L) ×(W) ×(H) mm/inch	: 64 x 37.5 / 2.5 x 1.5
Operating temperature	: -10°C~75°C
Storage temperature	: -20°C~85°C

Dimensions: mm[inch]

64 [2.5]
60 [2.4]
37.5 [1.5]
33.5 [1.3]

J1
J2
J2_1
J5
LED
PIN 1
JP1

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We reserve the right to change the specification without prior notice or obligation!

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