

EVALUATION KIT

The FreeStar Pro Kits assists users in both evaluation and development. As a stand alone radio system, the Kit allows users to place the modules in to the target environment and evaluate performance in-situ. The FreeStar Pro kit also serves as an invaluable aid in application development. Through the many headers on the interface board, the user has access to all the pins on the ZFSM-201-1 enabling easy connection to target system for application development. The key components of the FreeStar Pro Evaluation Kit are the CEL's FreeStar Pro radio module and the interface board.

The FreeStar Pro module contains the Freescale™ MC13224V transceiver IC, an NEC high gain Power Amplifier, XTALs, Power Regulator, and an integrated PCB antenna.

The interface board features a serial communication interface, a power management module, peripherals such as potentiometer LEDs, and GPIO headers. The Evaluation Kit also contains six AA batteries and three USB cables.

For more detail information regarding FreeStar Pro Evaluation Kit, refer to the FreeStar Pro Evaluation Kit User Guide document. (Available at CEL's website <http://www.cel.com>)

Order Number	Description
ZFSM-201-KIT-1	FreeStar Pro Evaluation Kit



Kit Contents:

- Evaluation Board w/Module (3)
- USB Cables (2)
- Jumpers (10)
- AA Batteries (4)
- Software & Technical Information CD (1)