

Introduction:

The FL70 is a high performance multi-technology reader reading Felica card serial numbers. It is the best choice for system integrators because of its wide range of power inputs (between 5V to 18V DC.) The **Three-In-One** interface, RS-232, MSR ABA TK2 and Wiegand allowing it to integrate with a variety of applications, especially security access control.

Features:

- ☆ **Three-In-One interface: Weigand, MSR ABA TK 2 and RS232**
- ☆ **Technology: Felica format**
- ☆ **Weather resistant**
- ☆ **Available installed on metal surface**
- Reading distance: up to 50 mm
- Read Felica cards
- Fast data transfer
- User convenience

Applications:

- Access Control Systems
- Security Systems
- ID card for admission control
- Personal Identification

Specifications:

Power Requirements	5 ~ 18 Volts regulated DC at 150mA Typical with a 12V supply ※ A linear regulator is recommended
Interface	Wiegand 26 bits, MSR ABA TK2, RS232 or Special Customized Specification
Card type	Felica: ISO18092 standard
Maximum reading distance	Up to 50 mm at 5V ~ 18V with MifareISO card in ideal conditions
Frequency	13.56 MHz standard and 125KHz
Transponder	Read only (For Unique Serial Number / Unique Identifier)
Audio / Visual Indication	Internal LED and Buzzer
Dimensions	83 (L) x 47 (W) x 16(D) mm
Operating temperature	-10 ~ +60°C
Housing material	ABS

※ Mifare is a registered trademark of Philips Electronics N.V.

※ Specification is subject to change without notice.

13.56MHz ISO18092

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