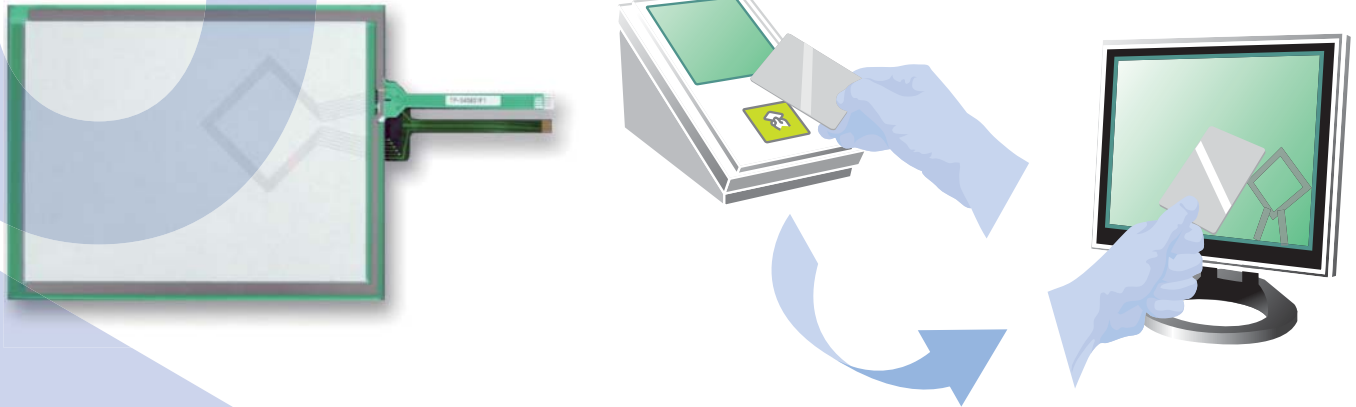


RFID (IC CARD Reader/Writer) Series



- The Reader/Writer consists of a control board, an antenna and a cable.
- IC Card Reader antenna is integrated into touchscreen. making it highly interactive, and space conserving.
- Preferred for design centric applications due to its' space-saving attribute.
- Easy to develop new applications with RFID (IC CARD Reader/Writer) by the use of API software, Complies with ISO/IEC18092(NFCIP-1), ISO/IEC14443A, ISO/IEC14443B compliant communication protocol.

General Specifications

Items	Options
Frequency	13.56MHz
ISO/IEC	ISO/IEC 14443A, ISO/IEC 14443B, ISO/IEC18092(NFCIP-1)
Communication rate	106/212/424kbps
Communication distance	50mm from Touch screen
Available RFID	MIFARE Standard 1K, 4K, FeliCa
Interface	RS-232C
Voltage	DC5V
Power consumption	Active:250mA, Non Active:40mA
LED	LED x 2 (Green)
Controller size	60W x 30D x 6.5H mm