This SDK is a tool to effectively develop applications for embedded devices to communicate with ISO/IEC 14443 Type A / Type B cards as well as FeliCa™ cards. This SDK supports various operating systems.

Main target devices to apply:
* Access control terminal
* Time attendant terminal
* Amusement terminal

**FEATURES**

- Development tool suitable for embedding applications.
- Reference source codes supplied as easily transplantable C language form.
- Supporting a variety of operating systems on the device.
- Supporting communication with ISO/IEC 14443 Type A / Type B cards.

**ICS-D101**

Suitable for the development of applications for FeliCa cards and ISO/IEC 14443 Type A / Type B cards.

**FUNCTIONS**

- Includes UART driver for RC-S956*1, USB driver for NFC Port-100*2.
- Uses simple commands without encryption.
- Transmission function of Type A / Type B cards commands*3.

*1 RC-S956: Contactless IC card reader chip mounted on RC-S620 Series.
*2 NFC Port-100: Contactless IC card reader platform mounted on RC-S380, RC-S630 Series.

**OPERATING ENVIRONMENTS**

For the latest information about operating systems, see "Products" on the FeliCa website:
sony.net/felica/

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