



STANDARD CERTIFICATION

FeliCa Evaluation Lab / Proxy Tester Service

FeliCa

FeliCa Evaluation Lab

Allion's FeliCa Evaluation Lab, a facility for pre-certification testing of FeliCa RF Performance, can deliver self-debug evaluations for your FeliCa products prior to formal certification testing.

- Self-testing environment for FeliCa testing
- FeliCa Mobile Device, Card and Reader/Writer

Usage Guidelines

Laboratory Hours

Hours : Monday to Friday, 10:30 – 20:00 (National Holidays excluded)

Standard Time Slots : A) 10:30 - 12:30 B) 13:30 - 15:30 C) 16:00 - 18:00

Additional Time Slots : D) 18:00 - 19:00 E) 19:00 - 20:00

Usage Charge

NOTE: No matter if your reserved time slot is A-B, B-C, or A-B-C, you can still use the facility in successive reserved time slots for no extra charge.

Standard Time Slots (A / B / C) : 15,000 JPY / 2 hours for each time slot

Additional Time Slots (D / E) : 18,500 JPY / hour for each time slot

Cancellation / Change Fees

If you wish to cancel or change your reservation, please contact us promptly.



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How to Pay Your Bill

Once you submit the application form, you will be issued an invoice. We require payment in advance and there will be no refunds.

How to Make a Reservation

The FeliCa Evaluation Lab is available by reservation only. Reservations are required at least one week before the desired date. The reservation process is as follows:

1. Reservation is currently accepted by email only. Please make sure the reservation date and time slot is in accordance with Lab Hours.
2. Download the **Application Form** and fill in all the necessary information.
3. Send the **Application Form** to the FeliCa Lab by email.
4. We will reply and confirm your reservation.
5. When you come to our lab, please call the person in charge of FeliCa Lab.
6. Please fill out the questionnaire and inform the person in charge of FeliCa Lab before leaving the facility.

Download Application Forms

- [FeliCa Evaluation Lab – Lab Guidance](#)
- [Application Form](#)

Access

Please refer to the [Access Map](#) for directions.

Allion Japan Inc.

1F/12F, 3-20-14 Higashi-Gotanda, Shinagawa-ku, Tokyo, 141-0022 Japan

Attention

FeliCa Evaluation Lab is for FeliCa product developers and the purpose of our service is to verify the RF performance of FeliCa products. Please do not apply for the service for a survey of any other similar products. If your test purpose is not applicable, we will not accept your application. (The evaluation test for Mobile Application function will not be approved either.)



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Contact Us

For any information of FeliCa Evaluation Lab service, please refer to the **Lab Guidance** document, complete the **Application Form**, and send it to the FeliCa Lab email address below. After confirming your reservation schedule, we will respond to your request by email.

To: FeliCa Evaluation Lab Email : fel@allion.co.jp

- (1) "FeliCa" and FeliCa logos are registered trademarks of Sony Corporation
- (2) "FeliCa Evaluation Lab" is operated by an outsourcing agreement entered into by and between Sony Corporation and Allion Japan Inc.
- (3) "FeliCa" is a contactless IC card technology developed by Sony Corporation.

FeliCa Proxy Tester Service

FeliCa Proxy Tester Service offers testing by our FeliCa engineers instead of yourself. We will perform test services by utilizing equipment in an efficient way and provide test reports to support your products in development.

What we can do

Please inform us of the test details by email. Price and testing terms will vary depending on your device and the test content. The person in charge will inform you after processing your email.

The following indicates an example of test content and estimated test period.

Example Test Content

- Perform the equivalent tests of FeliCa certification. (10-15 working days)
- Confirm communication characteristics between certified devices and new FeliCa cards because of increasing new FeliCa card numbers. (2-3 working days)
- Measure the resonance frequency using a network analyzer. (1-3 working days)



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Contact Us

For any information of FeliCa Proxy Tester Service, please feel free to contact the FeliCa team.

To: FeliCa Team Email : fel@allion.co.jp

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