

Charges for test certification

The following table shows the test certification charges.

When you apply for certification of equipment which is partially modified after initial certification, the charge will be reduced according to the simplified application system.

1. Basic charge per application : JPY20,000

However, basic charge for the same radio equipment as previously submitted one is JPY 13,000 in case that the description in the type specifications is not modified.

2. Test charges for sampling units

Total test charge is calculated by the following expression.

$$(\text{Charge for 1st unit}) + \{(\text{Charge from 2nd unit}) \times (\text{Number of sampling units} - 1)\}$$

No.	Classification of radio equipment		Test charge for sampling unit (Japanese yen)		
			1st unit	from 2nd unit	
1	MCA		24,000	16,000	
2	SSB (Item 1-9 of Article 2)		34,000	20,000	
3	Digital radio		34,000	20,000	
4	F3E radio, etc. (Item 1-11 of Article 2)		24,000	16,000	
5	Specified radio microphone		24,000	16,000	
6	Digital specified radio equipment		24,000	16,000	
7	Maritime DSB		34,000	20,000	Note
8	SSB (Item 1-14 of Article 2)		34,000	20,000	Note
9	F3E radio, etc. (Item 1-15 of Article 2)		24,000	16,000	Note
10	Radiolocation equipment		24,000	16,000	
11	Radio buoy		34,000	20,000	
12	Citizen radio		16,000	12,000	
13	Meteorological aid	Radiosonde	34,000	20,000	
		Meteorological Robot	34,000	20,000	
14	Personal radio		34,000	20,000	
15	Analog convenience radio		24,000	16,000	
16	Convenience radio for radio-control		16,000	12,000	
17	Digital convenience radio (1)		24,000	16,000	
18	Digital convenience radio (2)		24,000	16,000	
19	50 GHz band convenience radio		42,000	32,000	
20	Premises radio (1)		24,000	16,000	
21	Premises radio (2)		24,000	16,000	
22	Premises radio (3)		24,000	16,000	
23	Cordless telephone (Master or slave unit)		16,000	12,000	
24	Specified low-power radio equipment	Millimeter wave radar	34,000	20,000	
		Equipment for 60 GHz band	34,000	20,000	
		Detection sensor of moving objects	34,000	20,000	
		Data transmission for self-contained medical instruments	34,000	20,000	
		Other	24,000	16,000	
25	VSAT		42,000	32,000	
26	Ka-band VSAT		42,000	32,000	
27	Land mobile station for TDMA cellular radio telephone		42,000	32,000	
28	Base station, etc. for TDMA cellular radio telephone		52,000	42,000	
29	Land mobile station for CDMA cellular radio telephone		42,000	32,000	
30	Base station, etc. for CDMA cellular radio telephone		52,000	42,000	
31	Femtocell base station for CDMA cellular phone		52,000	42,000	
32	Land mobile station for DS-CDMA cellular radio telephone		42,000	32,000	
33	Land mobile station for MC-CDMA cellular radio telephone		42,000	32,000	
34	Base station, etc. for DS-CDMA cellular radio telephone		52,000	42,000	

35	Base station, etc. for MC-CDMA cellular radio telephone	52,000	42,000
36	Femtocell base station for DS-CDMA cellular phone	52,000	42,000
37	Femtocell base station for MC-CDMA cellular phone	52,000	42,000
38	Land mobile station for T-HCDMA cellular radio telephone	42,000	32,000
39	Land mobile station for T-CDMA cellular radio telephone	42,000	32,000
40	Base station, etc. for T-HCDMA cellular radio telephone	52,000	42,000
41	Base station, etc. for T-CDMA cellular radio telephone	52,000	42,000
42	Femtocell base station for T-HCDMA cellular phone	52,000	42,000
43	Femtocell base station for T-CDMA cellular phone	52,000	42,000
44	Land mobile station for TD-CDMA cellular radio telephone	42,000	32,000
45	Land mobile station for TD-SCDMA cellular radio telephone	42,000	32,000
46	Base station, etc. for TD-CDMA cellular radio telephone	52,000	42,000
47	Base station, etc. for TD-SCDMA cellular radio telephone	52,000	42,000
48	Land mobile station for TD-OFDMA cellular radio telephone	42,000	32,000
49	Base station, etc. for TD-OFDMA cellular radio telephone	52,000	42,000
50	Land mobile station for TD-FDMA cellular radio telephone	42,000	32,000
51	Base station, etc. for TD-FDMA cellular radio telephone	52,000	42,000
52	Land mobile station for SC-FDMA cellular radio telephone	42,000	32,000
53	Base station, etc. for SC-FDMA cellular radio telephone	52,000	42,000
54	Land mobile station for TDSC-FDMA cellular radio telephone	42,000	32,000
55	Base station, etc. for TDSC-FDMA cellular radio telephone	52,000	42,000
56	Land mobile station for OFDMA-U cellular radio telephone	42,000	32,000
57	Base station, etc. for OFDMA-U cellular radio telephone	52,000	42,000
58	Land mobile station for OFDMA cellular radio telephone	42,000	32,000
59	Land mobile station for TD-OFDMA-U cellular radio telephone	42,000	32,000
60	Base station, etc. for OFDMA cellular radio telephone	52,000	42,000
61	Base station, etc. for TD-OFDMA-U cellular radio telephone	52,000	42,000
62	Amateur radio station	34,000	20,000
63	Low-power security radio	24,000	16,000
64	Earth station for portable mobile satellite data communication (geostationary)	42,000	32,000
65	Earth station for portable mobile satellite data communication (non-geostationary)	42,000	32,000
66	Base station for multidirectional fixed wireless access	42,000	32,000
67	Mobile station for multidirectional fixed wireless access	42,000	32,000
68	Mobile station for point-to-point fixed wireless access	42,000	32,000
69	Fixed station for telemeter, etc.	24,000	16,000
70	Fixed station for emergency alarm	24,000	16,000
71	22 GHz band fixed station	42,000	32,000
72	2.4 GHz band wide-band low-power data communication system	24,000	16,000
73	2.4 GHz band low-power data communication system	24,000	16,000
74	2.4 GHz band wide-band low-power data communication system (for model aircraft)	24,000	16,000
75	2.4 GHz band low-power data communication system (for model aircraft)	24,000	16,000
76	5 GHz band low-power data communication system (1)	24,000	16,000
77	5 GHz band low-power data communication system (2)	24,000	16,000
78	Quasi-millimeter band low-power data communication system	24,000	16,000
79	Base station for 5GHz band wireless access system (1)	34,000	20,000
80	Base station for 5GHz band wireless access system (2)	34,000	20,000
81	Land mobile relay station for 5 GHz band wireless access system (1)	34,000	20,000
82	Land mobile relay station for 5 GHz band wireless access system (2)	34,000	20,000
83	Land mobile station for 5 GHz band wireless access system (1)	34,000	20,000
84	Land mobile station for 5 GHz band wireless access system (2)	34,000	20,000
85	Land mobile station for 5 GHz band wireless access system (3)	24,000	16,000
86	Digital MCA for 1500 MHz band	34,000	20,000
87	Digital MCA for 800 MHz band	34,000	20,000
88	Digital cordless telephone (Master unit, Slave unit, Relay unit)	24,000	16,000
89	PHS land mobile station	24,000	16,000
90	PHS base station	34,000	20,000
91	PHS relay station	34,000	20,000
92	PHS test station	34,000	20,000
93	38 GHz band fixed station	42,000	32,000
94	RZSSB	42,000	32,000
95	RZSSB with automatic frequency selection function	42,000	32,000

96	RZSSB with frequency tracking function	42,000	32,000
97	Narrow-band digital communication radio	34,000	20,000
98	Narrow-band digital communication radio with automatic frequency selection function	42,000	32,000
99	Narrow-band digital communication radio with frequency tracking function	34,000	20,000
100	Radiolocation land station for vehicle detection	24,000	16,000
101	Road traffic information beacon	24,000	16,000
102	Earth station for portable mobile satellite communication (geostationary)	42,000	32,000
103	Earth station for portable mobile satellite communication (non-geostationary)	42,000	32,000
104	Class III radar	42,000	32,000
105	Class IV radar	42,000	32,000
106	INMARSAT portable mobile earth station	42,000	32,000
107	ESV portable mobile earth station	42,000	32,000
108	Rural subscriber radio	34,000	20,000
109	Base station for 60 GHz band high speed radio link	42,000	32,000
110	Multidirectional land mobile station for 60 GHz band high speed radio link	42,000	32,000
111	Point-to-point land mobile station for 60 GHz band high speed radio link	42,000	32,000
112	Mobile station for dedicated short range communications system	24,000	16,000
113	Base station for dedicated short range communications system	34,000	20,000
114	Test station for dedicated short range communications system	34,000	20,000
115	Fixed station for municipality disaster prevention digital radio	34,000	20,000
116	Airport digital MCA (1)	34,000	20,000
117	Airport digital MCA (2)	34,000	20,000
118	18 GHz band base station, land mobile station, etc	42,000	32,000
119	18 GHz band land mobile station	42,000	32,000
120	18 GHz base station, etc	42,000	32,000
121	18 GHz band fixed station for telecommunications service	42,000	32,000
122	18 GHz band fixed station for public service	42,000	32,000
123	Aeronautical mobile satellite communications system	42,000	32,000
124	Ultra wideband wireless system	42,000	32,000
125	1.5 GHz band fixed station for telecommunications service	34,000	20,000
126	Base station for OFDMA broadband wireless access (WiMAX)	52,000	42,000
127	Base station for OFDMA-W broadband wireless access (MBTDD-W)	52,000	42,000
128	Land mobile station OFDMA broadband wireless access (WiMAX)	42,000	32,000
129	Land mobile station for OFDMA-W broadband wireless access (MBTDD-W)	42,000	32,000
130	Base station for TD-OFDMA broadband wireless access (next-generation PHS)	52,000	42,000
131	Land mobile station for TD-OFDMA broadband wireless access (next-generation PHS)	42,000	32,000
132	Base station for TD-FDMA broadband wireless access (MBTDD 625K)	52,000	42,000
133	Land mobile station for TD-FDMA broadband wireless access (MBTDD 625K)	42,000	32,000
134	Gap filler for terrestrial digital broadcasting	52,000	42,000
135	Automatic identification system (AIS) for non-SOLAS vessels	24,000	16,000
136	International VHF radio for non-SOLAS vessels(stationary type)	24,000	16,000
137	International VHF radio for non-SOLAS vessels(portable type)	24,000	16,000

Note: Measurement of receiver characteristics other than secondary radiated emissions may be required.

3. Additional charges

(1) JPY60,000 is added when receiver characteristics other than secondary radiated emissions are measured.

(2) For application of radio equipment that “2.4 GHz band wide-band low-power data communication system” and “2.4 GHz band low-power data communication system” are combined in one chassis, the charge is

Higher charge for two systems + 0.7 × charge for another system

(3) When anechoic room is used for test of radio equipment having integral antenna, etc.,

JPY100,000 per application is added to the charge in the table.

Even if the equipment has a function of two or more classifications, it is counted as one.

When applied equipment has two or more antennas, additional charge is calculated as follows.

(Number of antennas - 1) × JPY60,000

(4) The test charge in the table shows charge for one set of radio equipment. In case of the following conditions,

the following charges are added to the test charge for "1st unit" and "from 2nd unit" in the table.

- (a) In case of two or more transmitters or two or more frequency bands ;
(Charge in the table) x (Number of transmitters and frequency bands - 1) x 0.7
- (b) When measurement at plural antenna terminals is required ;
(Number of antenna terminals - 1) x 0.7
- (c) In case of radio equipment having a booster ; (Charge in the table) x 0.7
- (d) In case that the number of measuring times becomes plural because of various modulation/demodulation methods and/or plural frequency bands ;
(Charge in the table) x 0.7

(5) Test of SAR

- (a) When SAR measurement is conducted, JPY90,000 is added to the charge in the table. In case that the radio equipment has two or more frequency bands, the following amount is further added.
(Number of frequency bands - 1) x JPY6,000
- (b) Besides the charges in (a) above, the following amount is added for the number of measuring points in the specified frequency band(s).
(Number of measuring points) x JPY14,000

(6) When DFS function of the carrier sensing functions for 5 GHz band low-power data communication system is tested, the following fees are added.

- (a) For verification test of available channel (repetitive detection of 4 times);
JPY4,000 per one set of DFS function test
- (b) For monitoring test of operating channel (repetitive detection of 20 times)
JPY20,000 per one set of DFS function test

(7) For measurement of self-contained radio equipment of the "data transmission equipment for self-contained medical instrument", JPY200,000 is added. When liquid etc required for the measurement of self-contained radio equipment are prepared by the applicant, JPY160,000 is reduced.

(8) In case that "land mobile station or base station etc for T-HCDMA cellular radio telephone" and "land mobile station or base station etc for DS-CDMA cellular radio telephone" are combined in one chassis, test charge is JPY10,000 per one set regardless of the charges in the table.

(9) When data of characteristic test results and photographs etc are submitted in accordance with Article 4 Item 2 of the "General Contractual Conditions", the following charges are added to the "basic charge per application" regardless of the charges in the table.

Examination charge for test results: JPY5,000
Charge per unit: JPY780

(10) Cancel fee

The same amount as the basic charge is charged as a cancel fee if the application is withdrawn.