

FeliCa Guide and IC Card Info

FeliCa System Code and Known service code list

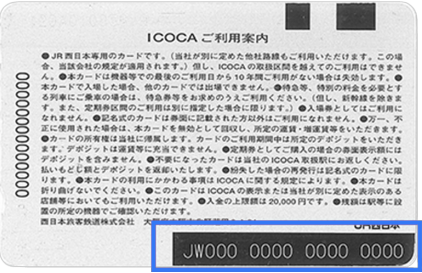
Product	SysCode	Known Service Code
Wildcard	0x_FF	
Wildcard (for Polling)	0xFF__	
IC Card - 卡卡C卡卡	0x0003	<ul style="list-style-type: none">Balance - 0x008BUsage - 0x090F 卡卡Gate entry/exit history - 卡卡卡卡卡卡卡卡0x108FSF info - SF 0x10CB More info
nicepass	0x040F	
卡卡Edy	0x04C0	No services. (to be confirmed, from WDIC)
NDEF (NFC Data Exchange Format)	0x12FC	
HCE-F (Host Card Emulation)	0x4__	
Shenzhen Tong (1st Gen)	0x8005	
Omi Railway and Bus Card	0x8074	
IruCa	0x80DE ? 0xDE80	
IC e-card (Iyo Railway)	0x80E0	

Product	SysCode	Known Service Code
CI-CA, Randen (?)	0x8157	
Rapica	0x8194	
NicoPa	0x8287	
ecomyca passca	0x832C	
Waon	0x852B	
itappy	0x862C	
PASPY	0x8592	
SAPICA	0x865E	
Suica	0x86A7	
FeliCa Lite	0x88B4	
NORUCA	0x8B43	
Randen	0x8B98	
Kartu Multi-Trip	0x90B7	
Hayakaken	0x927A	
MRT Jakarta	0x9373	
JIS X 6319-4:2016	0xAA__	
FeliCa Networks Common Area Edy IC Card	0xFE00	
FeliCa Plug	0xFEE1	
Edy	0xFE00	<ul style="list-style-type: none">Balance - 0x1317Number - Edy 0x110BHistory - 0x170F




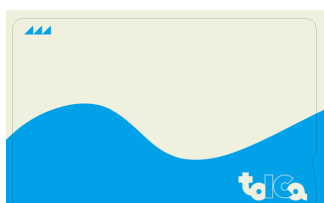

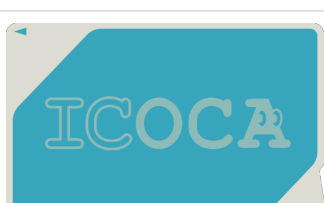
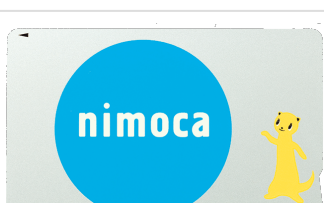
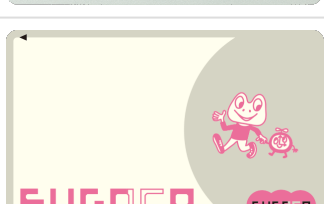
Product	SysCode	Known Service Code
nanac	0xFE00	<ul style="list-style-type: none">Balance - 0x5597Number - 0x558BHistory - 0x564F
WAON	0xFE00	<ul style="list-style-type: none">Balance - 0x6817Number -WAON0x684FPoints - 0x684BHistory - 0x680B
IC	0xFE00	<ul style="list-style-type: none">Balance - 0x50D7Coop info - 0x50CBHistory - 0x50CF <p>More info</p>
Octopus	0x8008	<ul style="list-style-type: none">Balance - 0x0117 <p>More info</p>



0x003 Transport Card Information IC

The backside of IC card contains a "Laser Number", the first two characters represent the card issuer.



Prefix	Product	Card Face	Issuer
JH	Kitaca IC		JR Hokkaidō

Prefix	Product	Card Face	Issuer
JE	Suica ■■■		JR East (Tokyo & E Japan)
PB	PASMO ■■■		non-JR operators in Tokyo
TP	manaca ■■■		Nagoya City Transportation Bureau Development Organization & MIC
JC	TOICA ■■■		JR Central
SU	PiTaPa ■■■		Surutto Kansai
JW	ICOCA ■■■		JR West (Kansai)
NR	nimoca ■■■		Nishi-Nippon Railroad (Fukuoka)
JK	SUGOCA ■■■		JR Kyūshū

Prefix	Product	Card Face	Issuer
SK	icsca ■■■■		Sendai City Transportation Bureau
FC	Hayakaken ■■■■		Fukuoka City Transportation Bureau

Revision #10
Created 19 August 2024 21:57:47 by Chris
Updated 20 August 2024 17:31:58 by Chris