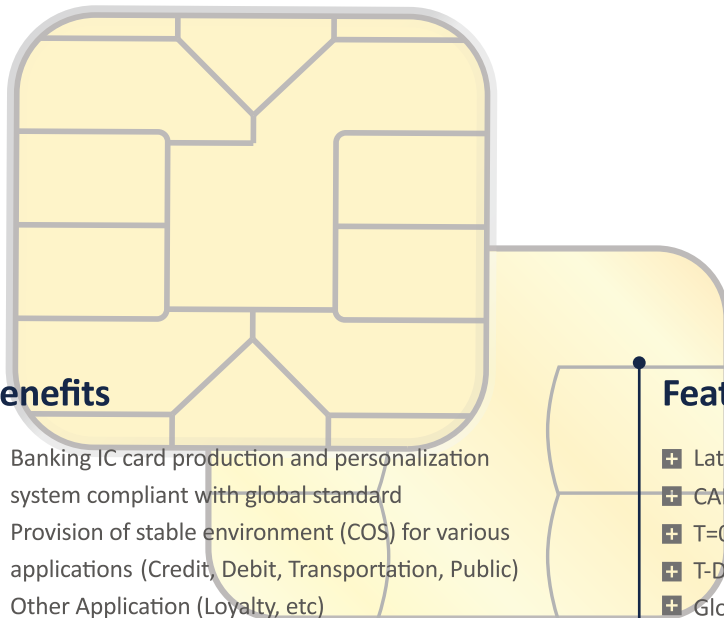


Creating difference through innovation

Banking Module

Providing customer oriented products & solutions for payment through various experiences in banking modules, solutions and systems.

	Contact			
Product Name	SC-F136JS	SC-012JS	SC-020J	SC-040J
Chip Brand	Samsung	Samsung	Samsung	Samsung
EEPROM	8K	12KB	20KB	40KB
Authentication	SDA	DDA	DDA	DDA
Crypto Algorithm	SHA1,DES/3DES,AES,SEED (Korean standard)			
I/O Interface	T=0			
Certificate	-VSDC 2.8.1 am2S -M/chip 4 Life	-VSDC 2.8.1 am2 -M/chip 4 Select	-VSDC 2.8.1 am2 -M/chip 4 Select -EMV CPA	-VSDC 2.8.1 am2 -M/chip 4 Select



Benefits

- + Banking IC card production and personalization system compliant with global standard
- + Provision of stable environment (COS) for various applications (Credit, Debit, Transportation, Public)
- + Other Application (Loyalty, etc)
- + Reliable inter-connection among internal system of financial institutes

Features

- + Latest versions of platform: VGP 2.1.1 Config3, JC 2.2.2
- + CAP, DPA
- + T=0 or T=1
- + T-DES, SEED, RSA, AES
- + Global & Local payment application:
EMV, MEPS, CPA and various local certificates