



InnaITKey SPECIFICATION PK33XX-DSC



OVERVIEW

InnaITKey DSC is India's first Atmanirbhar (Make in India) NFC Card for storing digital certificates. It uses no components from border sharing countries. It is compliant with Controller of Certifying Authority (CCA) guidelines and you can store digital certificates issued by any Certifying Authority (CA).

HIGHLIGHTS

Device authenticity verified using PKI as opposed to using serial number, VID or PID

Password setting is in the hands of the user and not preset by issuer

Activation by BOTS is prevented as user presence validated by authentication

Secured FIPS 140-3 module

SPECIFICATION

Category		Nominal Value
1 GENERAL SPECIFICATION		
a	Connectivity	NFC - ISO/IEC 14443
b	Card Dimension	ISO/IEC 7810 ID-1(CR80)
c	Compliance	FIPS 140-3, BIS, FCC, CE
2 DIGITAL SIGNATURE CERTIFICATE MODULE		
a	FIPS 140-3 certified - NXP P71 D600	
b	EAL 6+ Certification	
c	RSA (1024, 2048, 3072 and 4096 bit)	
d	ECC (NIST P256)	
e	SHA-1, SHA-256	

*Subject to change



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