

FlexSmart® 13.56 MHz Contactless – Credentials



Base Part Number	MIFARE® Card	MIFARE® / HID Prox Combo Card	MIFARE® / Indala® Prox Combo Card	DESFire® Card	DESFire® / HID Prox Combo Card	DESFire® / Indala® Prox Combo Card	MIFARE® Keyfob	DESFire® Keyfob	MIFARE® Adhesive Tag	DESFire® Adhesive Tag	
	I430 ; PVC 1k Card	I431 ; PVC 1k Card	FPMXI ; PVC 1k Card	I450 ; PVC Card	I451 ; PVC Card	FPDXI ; PVC Card	I434 ; 1k Keyfob	I454	I435 ; 1k Tag	I455	
	I440 ; PVC 4k Card	I441 ; PVC 4k Card	FPMXX ; Composite PET/PVC 1k Card	I456 ; Composite PET/PVC Card	I457 ; Composite PET/PVC Card	FPDXX ; Composite PET/PVC Card	I444 ; 4k Keyfob		I445 ; 4k Tag		
	I436 ; Composite PET/PVC 1k Card	I437 ; Composite PET/PVC 1k Card									
	I446 ; Composite PET/PVC 4k Card	I447 ; Composite PET/PVC 4k Card									
Read Range: *											
MIFARE	Up to 4"		N/A			Up to 2"		N/A	Up to 2"		N/A
DESFIRE	N/A		Up to 4"			N/A		Up to 2"		Up to 2"	
HID Prox	N/A	Up to 4.5"		N/A	Up to 4.5"		N/A				
Indala Prox	N/A		Up to 4.5"		N/A		Up to 4.5"		N/A		
Memory Size/ Application Areas	1k Byte (8,192 bits) or 4k Bytes (32,768 bits)		4k Bytes (32,768 bits)			1k Byte (8,192 bits) or 4k Bytes (32,768 bits)		4k Bytes (32,768 bits)		1k Byte (8,192 bits) or 4k Bytes (32,768 bits) or 4k Bytes (32,768 bits)	
HID Proximity 125 kHz	No	Yes		No	Yes		No				
Contact Smart Chip Module Embeddable	Yes			No			No		Yes		
Wiegand Strip	No										
Magnetic Stripe	Optional					No					
Printable **	Yes					No					
Slot Punch	Vertical optional					Key Ring Hole		No			
Visual Security Options	Yes					No					
Warranty	Lifetime										

* Dependent upon installation conditions.

** Some types of printing processes can take these credentials out of ISO compliance for thickness. Consult factory for more information.

FlexSmart

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