



TCM3 - TCM4

RFID Cards compatibilities

RFID Cartadis - Supported cards	
13.56 MHz	ISO14443A
	LEGIC Advant (1)
	MIFARE Classic, Mini
	MIFARE Classic EV1
	MIFARE DESFire Light
	MIFARE DESFire EV1
	MIFARE DESFire EV2
	MIFARE DESFire EV3
	MIFARE A ATQA 0044/SAK 08
	MIFARE A ATQA 0044/SAK 20
	MIFARE A ATQA 0004/SAK 20
	MIFARE A ATQA 0004/SAK 28
	MIFARE A ATQA 0002/SAK 18 (JCOP)
	MIFARE A ATQA 0004/SAK 88 (Gunnebo)
	MIFARE Plus S, X
	MIFARE Pro X
	MIFARE Smart MX
	MIFARE Ultralight
	MIFARE Ultralight C
	MIFARE Ultralight EV1
	HID iCLASS SEOS
	IZLY (2)
	NXP NTAG
	ISO14443B
	Calypso
	Korrigo
	HID iCLASS (1)
	ISO18092
	NFC Forum Tag Type 1-5
	NFC Peer-to-Peer
	Sony FeliCa
	ISO15693
	HID iCLASS (1)
	HID iCLASS SE/SR/Elite (1)
	ICODE SLI
	LEGIC Advant (1)
Cartadis ID	
Identification with the NFC of an Android smartphone can be performed using the CartadisID application available for free on the store	

(1) UID Only (2) TCM4 Izly

Mono-Frequency			Multi-Freq.
TCM3-1356	TCM3-125	TCM3-125 HID	TCM4
x			x
x			x
x			x
x			x
x			x
x			x
x			x
x			x
x			x
x			x
x			x
x			x
x			x
x			x
x			x
x			x
x			x
x			x
x			x
x			x
x			x
x			x
			x
			x
			x
x			x
x			x
x			x
			x
			x
			x
x			x
			x
x			x

RFID Cartadis - Supported cards		Mono-Frequency			Multi-Freq.
		TCM3-1356	TCM3-125	TCM3-125 HID	TCM4
125 kHz / 134.2 kHz	EM4100, 4102, 4200		x		x
	EM4305		x		x
	FDX-B, EM4105		x		x
	HID DuoProx II (1336) (1)			x	x
	HID ISO Prox II (1386) (1)			x	x
	HID Micro Prox (1391) (1)			x	x
	HID ProxKey III (1346) (1)			x	x
	HID Prox (1)			x	x
	HID Prox II (1326) (1)			x	x
	StartProx		x		x
	HITAG 1, 2, S		x		x
	Indala (log and short format)		x		x
	Biphase		x		
	Nedap		x		x
	Pyramid		x		

(1) UID Only

Specifications for TCM3 and TCM4

- ✓ Fitted with indicators and buzzer for power-on and reading.
- ✓ The interface operates up to 10cm (according to the transponder).
- ✓ Dimensions: L = 80 mm; H = 50 mm; Depth = 15 mm.
- ✓ Weight = 50 g.
- ✓ Identification with the NFC of an Android smartphone can be performed using the CartadisID application available for free on the store (only on TCM3-1356 MIFARE and TCM4).
- ✓ A configuration tool, standard supplied, enables transformation filters of the card identifiers to be installed.

