



TCM3 - TCM4

RFID Cards compatibilities

RFID Cartadis - Supported		Mono-Frequency			Multi-Freq.
		TCM3-1356 MIFARE	TCM3- 125	TCM3-125 HID	TCM4
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	*			*
	MIFARE Plus S, X	*			*
	MIFARE Pro X	*			*
	MIFARE Smart MX	*			*
	MIFARE Ultralight	*			*
	MIFARE Ultralight C	*			*
	MIFARE Ultralight EV1	*			*
	HID iCLASS SEOS	*			*
	IZLY (2)				*
	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

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		TCM3-1356 MIFARE	TCM3- 125	TCM3-125 HID	TCM4
125 kHz / 134.2 kHz	EM4100, 4102, 4200		✖		✖
	EM4305		✖		✖
	FDX-B, EM4105		✖		✖
	HID DuoProx II (1336) (1)			✖	✖
	HID ISO Prox II (1386) (1)			✖	✖
	HID Micro Prox (1391) (1)			✖	✖
	HID ProxKey III (1346) (1)			✖	✖
	HID Prox (1)			✖	✖
	HID Prox II (1326) (1)			✖	✖
	StartProx		✖		✖
	HITAG 1, 2, S		✖		✖
	Indala (log and short format)		✖		✖
	Biphase		✖		✖
	Nedap		✖		✖
	Pyramid		✖		✖

(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.



Ref: TCM3-TCM4 RFID Card Readers – cards compatibilities EN 03/23. CARTADIS reserves the right to alter any feature and/or equipment without forewarning.

