UTC-P03
RFID Reader for UTC-500 Series

UTC-P06
Smart Card Reader for UTC-500 Series

RoHS COMPLIANT 2002/95/EC

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Specifications

Interface	USB (Cable Length:50cm)
Frequency	13.56 MHz
Read Mode	ISO 15693, ISO 14443A, ISO 14443B, ISO 18000- 3 Mode 1, Felica
Card Mode	Simulates ISO14443A mode
P to P Mode	NFCIP-1, NFCIP-2,ISO 18092, 848 kbps to 106 kps
Support Tag Specification	

Standard	Tag Model	UID	Read Write Data	Application
	NXP I-Code 2(SLI)	OK	OK	
ISO 15693	TI / Tag - it	OK	OK	Library, Medicine, Supply Chain
	MStar MSR3200	OK	OK	
	Other ISO15693 compatible tag	OK	OK	
ISO 14443A	NXP Mifare Ultralight	OK	OK	Transportation
	NXP Mifare	OK		Access control
ISO 14443B	ST	OK	OK	
	ATMEL	OK	OK	
ISO 14443A	SONY-Felica (Suica,Eddy card)	OK		Japan railway

Reading Range	3cm ± 1cm
OS Support	Windows XP/7
Dimensions	130 x 35 x 40 mm
Operating Temperature	0 ~ 40° C

Packing List

P/N	Description
206KUTCS01	CD-ROM (Manual/ Driver/ Utilities)
1993000170S001	Cable clamp x 2
UTC-P03-A0E	RFID reader for UTC-500

Ordering Information

P/N	Description
UTC-P03-A0E	RFID reader for UTC-500

Specifications

Interface	USB (Cable Length:50cm)
Card Acceptor/ Reliability	User card Friction Type (ID-1) , 200,000 cycles
Card Reader	CPU card -Complies with ISO7816-1,2,3,T=1 and T=0 protocol
	Memory card -Synchronous 2-line, 3-line and I2C interface
LED	Dual color LED indicator
	Complies with PC/SC version 1.0 standards
OS Support	Windows XP/ 7
Dimensions	130 x 35 x 40 mm
Operating Temperature	0 ~ 40° C

Packing List

P/N	Description
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Ordering Information

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UTC-P06-A0E	Smart card reader for UTC-500

UTC-500 Peripherals Series Installation Guide

The UTC-500's uniquely designed Side groove creates an attachment area that runs all around the frame; customer can easily attach Peripherals to it where they need

Attach the UTC-peripheral to the UTC 500 series side groove

Fasten the 2 screws to fix the peripheral in place

All product specifications are subject to change without notice