

# UTC-P03

RFID Reader for UTC-500 Series



# UTC-P06

Smart Card Reader for UTC-500 Series



## 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
ISO 15693	NXP I-Code 2(SLI)	OK	OK	Library, Medicine, Supply Chain
	TI / Tag - it	OK	OK	
	MStar MSR3200	OK	OK	
	Other ISO15693 compatible tag	OK	OK	
ISO 14443A	NXP Mifare Ultralight	OK	OK	Transportation Access control
	NXP Mifare	OK	OK	
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

Description	Quantity
Cable Clamp	2
RFID Reader Unit	1

## Ordering Information

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

## 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

Description	Quantity
Cable Clamp	2
Smart Card Reader Unit	1

## Ordering Information

P/N	Description
UTC-P06-A0E	Smart card reader for UTC-500 series

### 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