UPOS-P03
Magnetic Stripe Card Reader

UPOS-P03
MSR + iButton

Specifications

Product Name	Magnetic Stripe Card Reader
Read Speed	3 – 75 inch/sec
Power Supply	5VDC+/-5%
IO Interface	PS2
Track (ISO TRACK 1,2,3)	track2 bit density is 75 BPI
	track1/3 bit density is 210 BPI
	Coercivity of magnetic stripe is 300 Oe to 4000 Oe
Life Cycle	1000000 times
ISO	ISO7811,JIS II
Dimension	29.1x17.5x75(mm)
Environment	Operation Temp. 0℃ — +40℃
	Storage Temp. -40℃ — +55℃

Specifications

Product Name	MSR + iButton 2 in 1 module
Read Speed	3 – 75 inch/sec
Power Supply	5VDC+/-5%
iButton Key	Dallas Semiconductors iButton keys DS1990A
Track (ISO TRACK 1,2,3)	track2 bit density is 75 BPI
	track1/3 bit density is 210 BPI
	Coercivity of magnetic stripe is 300 Oe to 4000 Oe
Life Cycle	1000000 times
ISO	ISO7811,JIS II
IO Interface-MSR	PS2
IO Interface-iButton	PS2
Dimension	29.1x22x75(mm)
Environment	Operation Temp. 0℃ — +40℃
	Storage Temp. -40℃ — +55℃

Ordering Information

P/N	Description
UPOS-P03-B117	MSR,PS2 for UPOS-211,black,Slim version

Ordering Information

P/N	Description
UPOS-P03-B118	MSR+ibutton for UPOS-211,black,Slim version