

## ID Card and Passport reader

# EPP-606K



The EPP-606K is intended for the automatic reading and authenticity verification of passports, ID Cards and magnetic strip card. Its high reliability makes the CRH606K a popular device for many civil and security installations like airport/hotel check-in, banks, Car rental and also financial institutions or ticket offices.

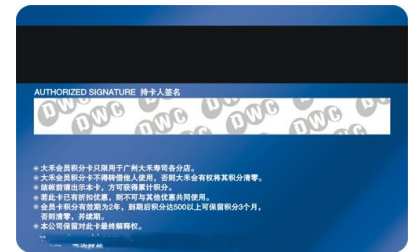
### Product Features

- Support Reading of the MRZ Code In conformity with ICAO 9303 (e.g. ID cards, passports document)
- Support reading of magnetic strip card.
- Powered by USB and reduce power consumption.
- Support reading RFID document In conformity with ISO14443(A/B), ISO 7816(incl. US passport), ICAO 9303(BAC/EAC)
- Small footprint and reduce desktop space

## Readable documents



Passport (e-Passport)



National ID card

Magnetic strip card

## Free Demo Program

MRTDReader Demo-V1.5.0.0

<p><b>Personal Data</b></p> <p>①</p> <p>Name: <input type="text"/></p> <p>Date of Birth: <input type="text"/> Nationality: <input type="text"/></p> <p>Sex: <input type="text"/> Valid until: <input type="text"/></p> <p>Document Number: <input type="text"/> Issuer: <input type="text"/></p> <p>Printed MRZ: <input type="text"/></p>	<p><b>Picture</b></p>	<p><b>Operation</b></p> <p>③</p> <p>Start(S)</p> <p>Reset Display(C)</p> <p>Close(E)</p> <p>Refresh(R)</p> <p>PHOTO</p>
<p><b>Logging</b></p> <p>②</p>	<p>④</p>	<p><b>Input Data</b></p> <p>PN: <input type="text" value="L00070187"/></p> <p>BOD: <input type="text" value="690926"/></p> <p>EOD: <input type="text" value="270220"/></p> <p>REAL FACE</p>

<b>Scanning</b>	
Active Scan area	128mm * 30mm
Illumination sources	5 megapixel CMOS HD camera White light; Infrared 850nm light Bidirectional resolution 600 DPI
Provided Image	Visible, IR
Image format	BMP&JPEG
<b>Documents</b>	
Automatic detection	Yes
Machine-readable zone of OCR documents	In conformity with ICAO 9303 (e.g. ID cards, passports,)
RFID documents	In conformity with ISO14443(A/B), ISO 7816(incl. US passport), ICAO 9303(BAC/EAC)
Magnetic strip document	In conformity with ISO 7811
<b>Communication Feature</b>	
Interface	USB 2.0 high speed
Power input	9V~24V, 1.2A(Max.)
<b>Physical parameter</b>	
footprint (W x D x H)	150mm x 220mm x 112mm (606B)
Weight	0.8 kg
<b>O/S and software</b>	
Software	Free SDK including DLL(32/64bit) and DEMO program for Win7/10 and Java SDK (32bit)
Operation System	Windows、 Android、 Linux
<b>Working Condition</b>	
Operating temperature	0°C to +50°C
Operating humidity	20%-95% (non-condensing)

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