



# CRT-603-CZ7-6001

## NFC CARD READER

Item	Specification
Communicaton interface	USB2.0 (PC/SC CCID driver)
Operating frequency	13.56MHZ
Reading distance	>5cm
Operation Platform	◆Windows XP ◆Windows Vista ◆ Windows 7 ◆ Windows 8.1 ◆Windows 10 ◆Linux ◆Android
Standar&Protocol	◆NFC three modes(card emulation;P2P mode;reader/writer mode) ◆ISO/IEC 14443 A ◆ISO/IEC 14443 B ◆ISO/IEC 18092 ◆ISO/IEC 7816 ◆NXP Mifare Standar ◆Sony FeliCa Standar
RF card type	◆Mifare Classic 1K(S50) ◆Mifare Classic 4K(S70) ◆Type A ◆Type B ◆TOPAZ ◆Mifare Ultraligh ◆Felica(unencrypted part)
Features	◆Good card read performance ◆Various card type ◆Long card read distance ◆mobile pay suporting ◆USB firmware upgrade online ◆Automatic card search,multi-card clash recognition
Function Extension	◆125K EMID read ◆Magnetic card read ◆Read-write CPU (T=0/1) ◆LED signal light ◆Multi PSAM card
Certification	◆EMV,PBOC
Power Supply	DC 5.0V(USB )
Operation Current	◆Static 150mA ◆Dynamic 200mA ◆Peak 250mA
Running Condition	-10°C~60°C,0~95 % RH( no condensing ) ; Humidity 5~95%RH(no condensing); Ta <= 60°C
Storage Condition	-40°C~70°C,0~95 % RH( no condensing ) ; Humidity 5~95%RH(no condensing); Ta <= 70°C