



Scan Your Way to A More Efficient Check-In Process

QSR10 & ACR38U

Waste no time for your neighbourhood's visitors by scanning the approved QR code of the pre-registered visitors via QSC10, QR Code reader or read the identity cards of the walk-in visitors using the petite smart card reader, ACR38U. These small yet effective new tools will speed up the check in process of visitors into a neighbourhood smoothly without any hassle.

QSC10



#### Convenient

Simple operations, efficient outcome. A single swivel of the smart cards on the ACR38U will read the information required and with a scan from QSR10, can the visitors be confirmed.



Portable

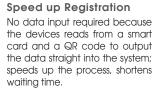
Both these tool don't take any space at all and they are portable for easy operation.

ACR38U











# No Human Error

The tools eliminates the possibility of human errors because all the data is read by the tool straight into the system.

# Robustness

QSR10 can scan up to 50 million times and ACR380 is contactless thus providing a longer life span.



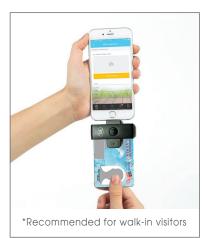
Affordable Deployment The price of these tools is minute compared to the advantages they bring.



#### Specifications

Smart Card Reader

ACR38U



Dimensions	58.0 mm (L) x 20.0 mm (W) x 13.7 mm (H)
Compliance / Certifications	EN60950/IEC 60950, ISO 7816, FIPS 201, TAA, CE, FCC, VCCI, PC/SC, CCID, EMV 2000 Level 1, RoHS, USB Full Speed, Microsoft WHQL: 2000, XP, Vista, 7, 8, Server 2003, Server 2008, Server 2008 R2, Server 2012
Interface	MicroUSB (OTG) Full Speed
Supply Voltage	Regulated 5V DC
Supply Current	Max. 50mA
Operating Temperature	0-50°C
CLK Frequency	4 MHz
Smart Card Interface Support	ISO 7816 Class A, B and C ( 5 V, 3 V, 1.8 V )
Operating System Support	Android <sup>™</sup> 3.1 and above

# Specifications





Performance Parameter	
Working Current	340mA
Dc Power Supply	Class2;DC 5.2V@1A
Working Power	2W,400mA@5V-The typical value
Barcode Type	Standard 1D (Code 128, Code 39, EAN13, EAN8, UPC ect) ,2D barcode (PDF417,Data Matrix,QR ect)
Key Scan Times	5000,0000 times
System Interface	USB
The Data Line Length	1.5 meters
Scan Speed	200 scan per sec
Environmental Parameter	
Operating Temperature	0C-40 C
Storage Temperature	-40C-60C
Operating Humidity	5%-95% Relative humidity, no condensation state
Electrostatic Protection	+/-15kVDC Air discharge, +/-8kVDC Direct/indirect discharge
Fall-down Test	50 order/1.5M;
Ambient Light Immunity	0-100.000LUX
Exercise Tolerance	100mm/sec 13milUPC
IP Class	IP41
Led Safety Certification	IEC6247
СВ	IEC60950
Integrated Authentication	GOST-R(Russia),CE
EMI	Accord en50081, par1 specifications
Emc Electromagnetic Compatibility	EN55022,EN55024 Class B
Dust Resistant	Seal to resist invasion of dust particles in the air.

Note: Specifications are subject to change without prior notice.





Authorized Reseller: