

# QTI-RM120 Humanbody Grounding Resistance Test System



The test platform



PGT120.com Made in German

Multiple test mode

test time 1~2s Pass/Fail

Light and Buzzer alarm

Easy Installed inside machine

Easy Test  
Various Gate Supported



Support all kinds of gate

Hikvision face recognition equipment is adopted

10"LCD touch screen and 200W wide Angle camera

Support photos video anti fraud and remote video monitoring



Data Acquisition Qdaten

Use Wireless/LAN, Standard alone

In & Out Door control

Upload data automatically

16G Memory

Easy Installation

## Data record through Software

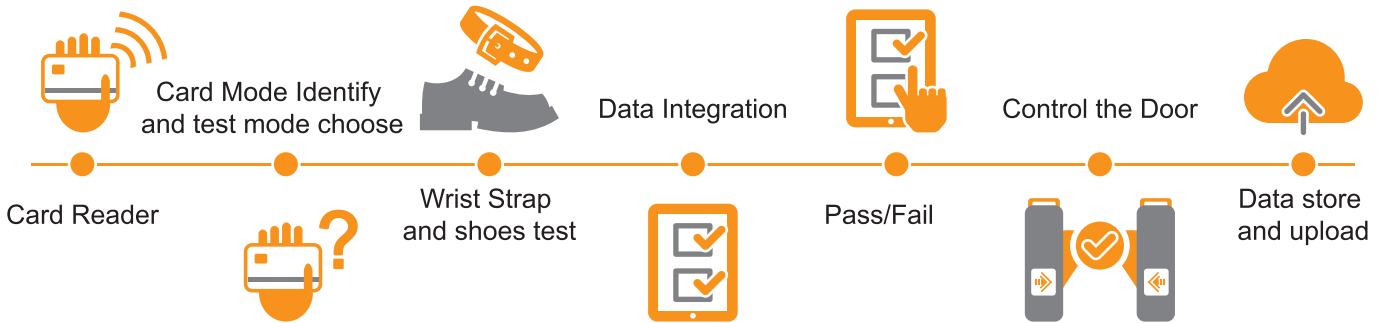
姓名	工号	卡号	卡类型	部门	班次	闸机号	是否测试	是否通过	手测试值	左脚测试值	右脚测试值
Erek	ertyu2	1BB1234A	只测手	行政	早班	1	1	1	956	2000	2100
Tom	3e0ww5	7867123B	只测手	OP	晚班	2	1	1	1000	1030	1257
汤姆	e092d96	007A9C26	手脚都测	AD	早班	1	1	0	787		
甲乙丙	jd93kd4	8BD03892	vip	OP	晚班	1	0	1	FREE		
阳	w829383	2YWUY675	手脚都测	研发	早班	1	1	0	NO		

▶ Testing data stored and upload in the server

▶ Report sent automatically by mail settings

# QTI-RM120 Humanbody Grounding Resistance Test System

## Operating Steps



## Follow the Standards, Setting the limit and show the data result

	Upper Limit	Lower Limit	Standard
Wrist strap	Upper Limi: 35MΩ	750KΩ	IEC61340-5-1 Standard 1.0 (2007-08) & ANSI/ESD S 20.20 – 2007 Standard (2007-03)
ESD shoes	Upper Limit: Each shoe 20MΩ/In series 40MΩ Upper Limit: Each shoe 35MΩ/In series 70MΩ Upper Limit: Each shoe 70MΩ/In series 140MΩ Upper Limit: Each shoe 100MΩ/In series 200MΩ	Each shoe 100KΩ/ In series 200KΩ	
Testing Voltage	30V/50V/100V (±10%)		
Notes	Dip Switch to change upper limit	Lower Limit can be banned	

## Attendance Management

姓名	工号	卡号	卡类型	部门	班别	修改	删除
Erek	ertyu2	1BB1234A	只测手	行政	早班	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Tom	3ei0ww5	7867123B	只测手	OP	晚班	<input checked="" type="checkbox"/>	<input type="checkbox"/>
汤姆	e92d96	007A9C26	手脚都测	AD	早班	<input checked="" type="checkbox"/>	<input type="checkbox"/>
甲乙丙	jd93kd4	8B003892	vip	OP	晚班	<input checked="" type="checkbox"/>	<input type="checkbox"/>
阳	w829383	2YWUY675	手脚都测	研发	早班	<input checked="" type="checkbox"/>	<input type="checkbox"/>
YANG	1q2w31	176B16D1	vip	管理	晚班	<input checked="" type="checkbox"/>	<input type="checkbox"/>
1234	1234	00222222	vip	12	早班	<input checked="" type="checkbox"/>	<input type="checkbox"/>

- ▶ Gate name setting
- ▶ 5 kinds of card mode can be chosen



- ▶ Connect to customer SQL database for Human Resource change real time
- ▶ Day/Night shift for different testing time

Support SQL database, Auto Mail by time settings, any customized inquiry please contact Quatek

## Application

Clean Room in Semiconductor/FPD, High-Tech R&D Lab, Military Lab, EPA etc.