

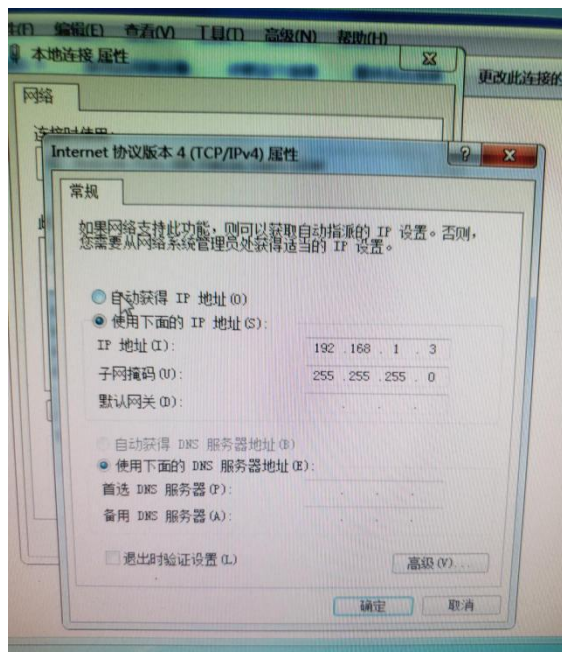
Step 1

在控制电脑上安装 R3000 系列接收机最新版软件（setup.exe）



Step 2

用网线连接 R3000 接收机与控制电脑之后，调整它们之间的 IP 地址，使其可以通讯。示例如下图：

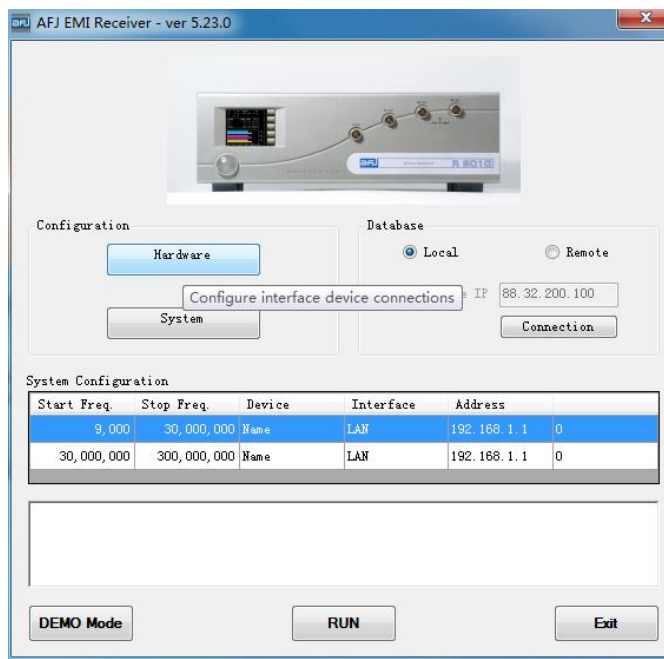


Step 3

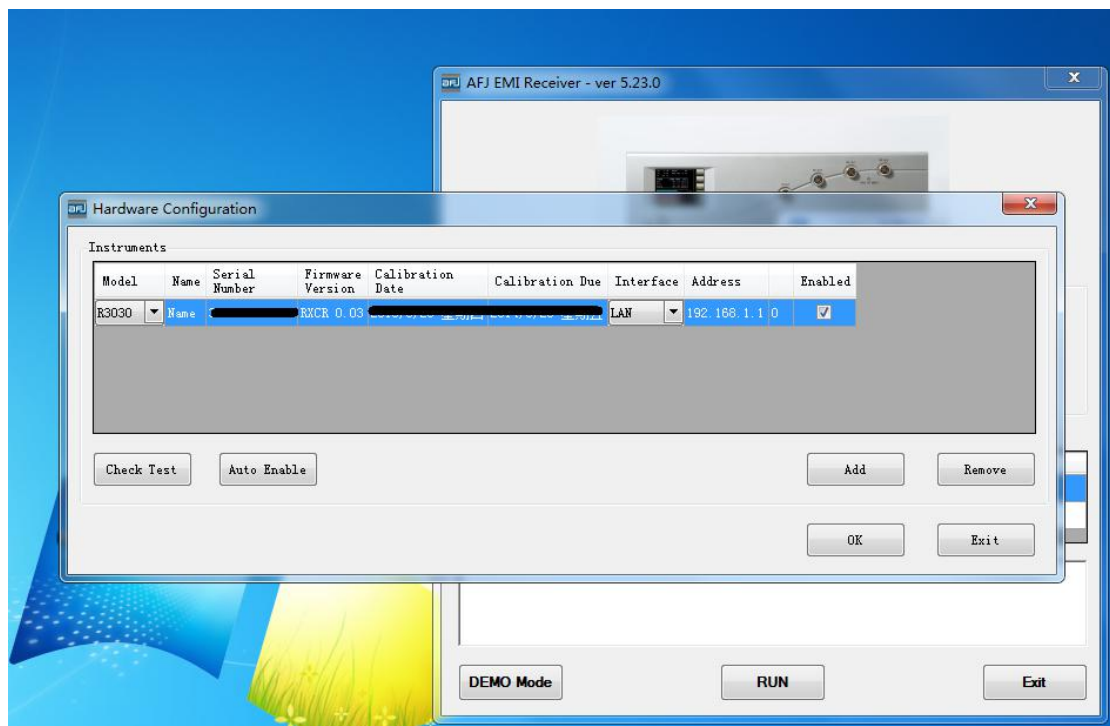


打开测试软件

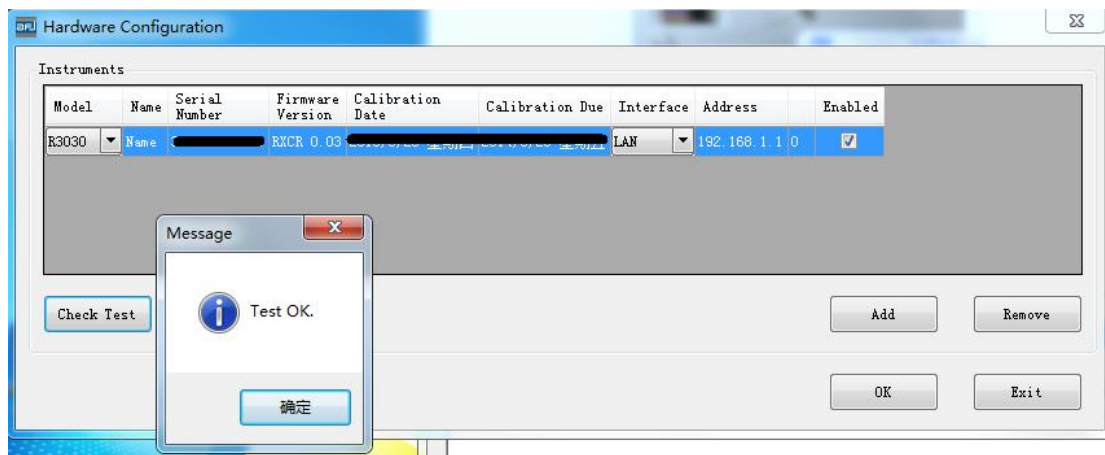
3.1 点击 Hardware 添加设备



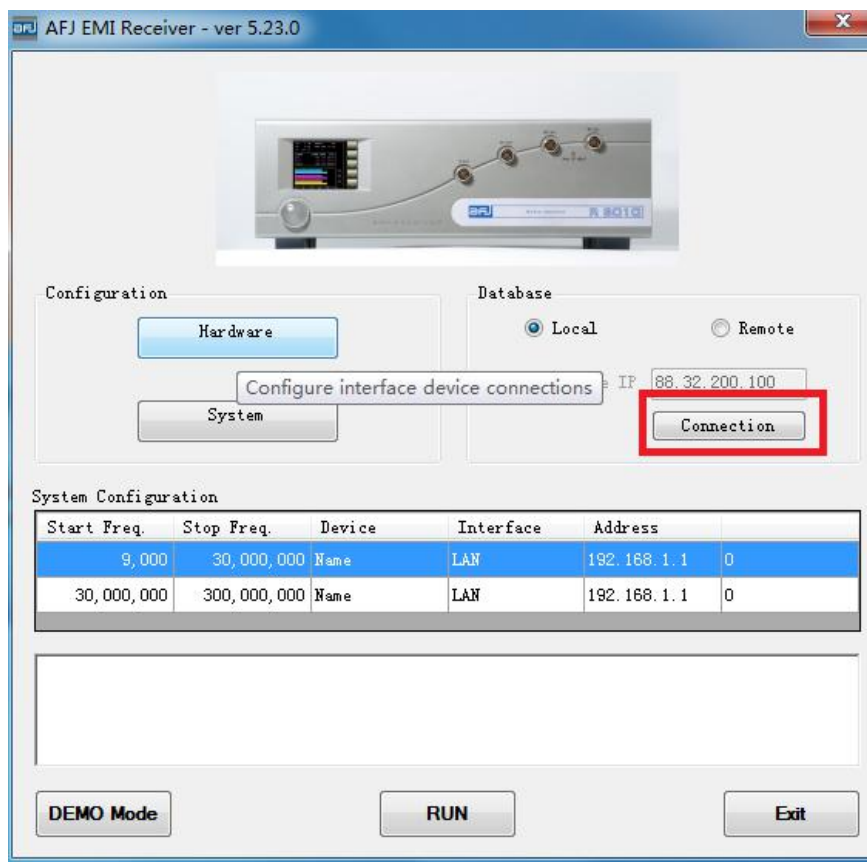
3.2 点击 add 添加，并修改 IP 地址，使其与接收机屏幕显示的 IP 地址一致，示例如下：



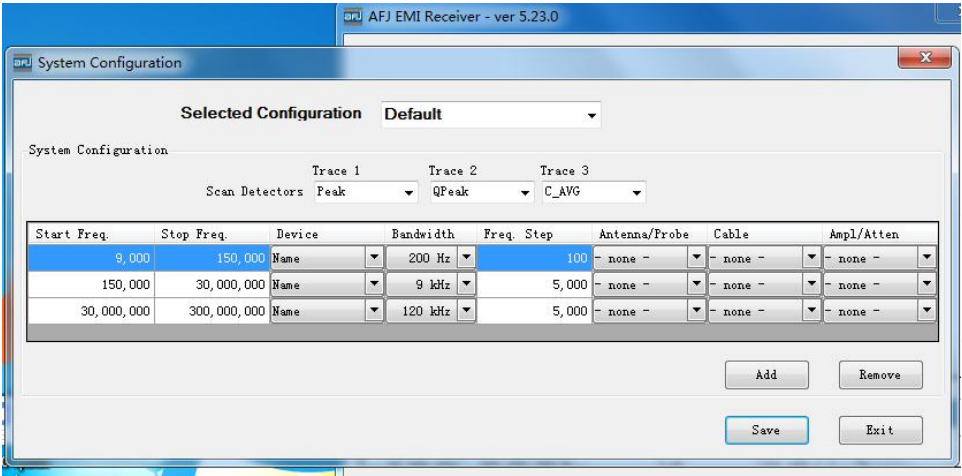
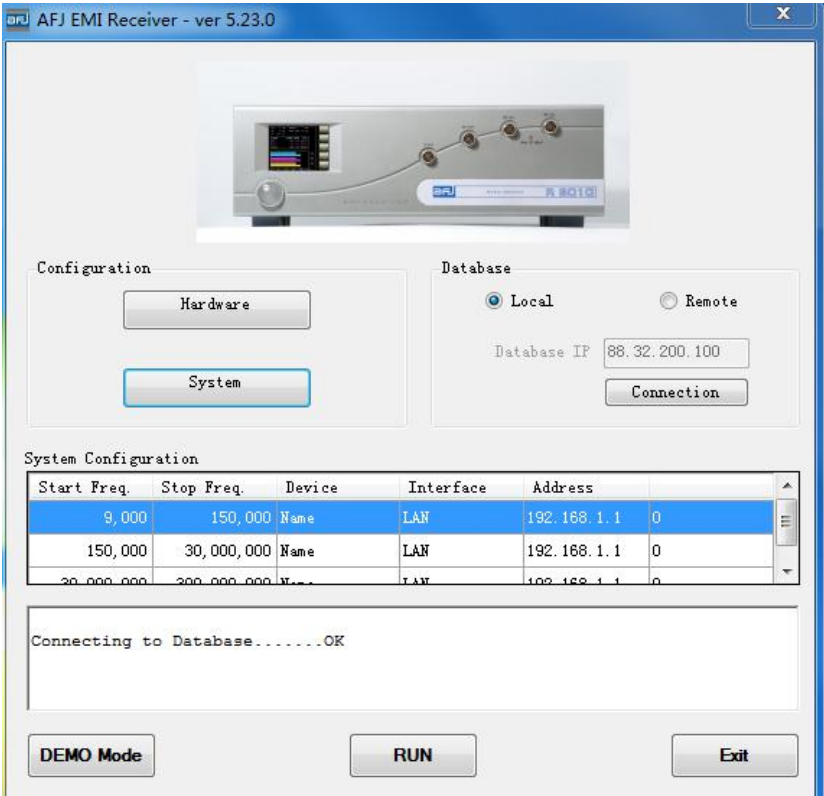
3.3 点击 Check test，测试通讯是否成功



3.4 点击 Connection，使其连接。



3.4 点击 System，设置参数，示例如下图：



3.5 点击 RUN 运行软件

AFI EMI Receiver - ver 5.23.0

FileTools?

SetupRun TestAnalyzeGeneratorReport

Workspace

Loaded WorkspaceWorkspace1

Display NameWorkspace1

D. U. T.dut1

Operating ModeSWEEP

CompanyCompanyName

Modelmodel1

New Workspace

Find Workspace

LaboratoryLabName

S/N000

Single Test Settings

Traces

Trace 1

Trace 2

Trace 3

Scan

Peak

QPeak

C_AVG

Limit 1

Limit 2

Limit 1

Limit 2

Limit 1

Limit 2

Point before/after

0

Fin. Meas 1

Fin. Meas 2

Fin. Meas 3

Fin. Meas 4

Fin. Meas 5

Meas Time (ms)

200

200

200

200

200

Frequency Table

Fstart	Fstop	Fstep	Bandwidth	Time (ms)	Attenuator Mode	Attenuator Level	Device	Antenna/Probe	Cable	Ampl./Atten.
9,000	30,000,000	5,000	9 kHz	250	Manual	0 dB	Name	-none-	-none-	-none-
30,000,000	300,000,000	5,000	9 kHz	250	Manual	0 dB	Name	-none-	-none-	-none-

Mode

Start - Stop

Add Subrange

Remove Subrange

Max Hold

Repetition

Max Hold

1

Limit

Limit 1

-none-

Limit 2

-none-

System Automation

-none-

LISN Line

Neutral

Diagram

Freq. Hz

Display dBμV

X start

9,000

X stop

300,000,000

X Division

10

Point Num. Per Division

10

Y start

-10

Y stop

110

Scale

Log

Auto Set Plot

Enable Subrange Line

Close

WorkspaceWorkspace1

OperatingSWEEP

Tests Saved Number1

ConnectionLAN

Status

其他问题请认真阅读用户手册，根据不同的测试项目，需要设置不同的参数。