Step 1

在控制电脑上安装 R3000 系列接收机最新版软件(setup.exe)

文件(F) 编辑(E) 查看(V)	工具(T) 帮助(H)			
组织 🔻 📓 打开	共享 🔻 新建文件夹			
☆ 收藏夹	名称	修改日期	类型	大小
2345Downloads	botNetFX40	2019/9/24 星期	文件夹	
🚺 下载	SqlExpress2008	2019/9/24 星期	文件夹	
💻 卓面	🔰 vcredist_x86	2019/9/24 星期	文件夹	
图 最近访问的位置	🐌 WindowsInstaller4_5	2019/9/24 星期	文件夹	
A ROLAN HIGH	🛃 AFJ_ER_Setup.msi	2016/2/1 星期一	Windows Install	10,376 KB
	🔯 setup.exe	2016/2/1 星期—	应用程序	628 KB

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



3.1 点击 Hardware 添加设备

	rer - ver 5.23.0			.1	
Configuration	Hardware Configu	ure interface	Database	ocal ons P 17 88.32	Remote
System Configur	System			Co	nnection
	Stop Freq.	Device	Interface	Address	
Start Freq.	20,000,000	Warne	TAN		
Start Freq. 9,000 30,000,000	30, 000, 000 300, 000, 000	Name Name	LAN	192. 168. 1. 1 192. 168. 1. 1	0

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:

			고 AFJ EMI Receiver - v	ver 5.23.0		
🗔 Hardware	Configuration				0.0	×
Model R3030	s Name Serial Number Name C	Firmware Calibration Version Date	Calibration Due	Interface Address	Enabled	
Check Te	est Auto En	able			Add	Remove
Check Te	est Auto En	able			Add	Remove Exit

3.3 点击 Check test,测试通讯是否成功

Model	Name	Serial Number	Firmware Version	Calibration Date	Calibration Due	Interface	Address	Enabled	
3030 💌	Name		RXCR 0.03			lan 💌	192.168.1.1 0		
	ſ	Message	 X						
		Message	 X						
		Message	Lert OK						
Theck Tes	it	Message	Test OK.					bbA	Remove
Check Tes	it	Message	Test OK.					Add	Rem

ALT EIVIL RECEIN	rer - ver 5.23.0			A BOIG	
Configuration	Hardware Configu System	ure interface	Database	ocal ons IP 88.32	© Remote 200,100
ystem Configur Start Freq.	ation Stop Freq.	Device	Interface	Address	
9,000	30, 000, 000	Name Name	LAN	192.168.1.1	0
		1			

3.4 点击 System,设置参数,示例如下图:

AFJ EMI Recei	ver - ver 5.23.0				
Configuration	Hardware		Database ©	Local	💿 Remote
	System		D	atabase IP 88	. 32. 200. 100 Connection
ystem Lonfigur Start Freg.	ation Stop Freg.	Device	Interface	Address	
9,000	150,000	Name	LAN	192.168.1.1	0 =
150, 000	30, 000, 000	Name	LAN	192.168.1.1	0
30 000 000	200 000 000	N	T AN	102 168 1 1	•
Connecting t	o Database	ok			

System Configura	tion												l	-
	Selected Co	onfig	uration	Def	fault				•					
ystem Configurati	on Scan Detec	ctors	Trace 1 Peak		Tra QP	.ce 2 eak	•	Trace 3 C_AVG	•					
Start Freq.	Stop Freq.	Devi	ze	Bar	udwidt!	h	Freq. St	ep	Antenna/P	robe	Cable		Ampl/Atten	
9,000		Name	-		200 Hz	-			- none -	-	- none -	-	- none -	
150, 000	30, 000, 000	Name	-	•	9 kHz	-		5,000	- none -	-	- none -	-	- none -	
30, 000, 000	300, 000, 000	Name	-	1:	20 kHz	-		5,000	- none -	-	- none -	-	- none -	
											Add Save		Remove Exit	

3.5 点击 RUN 运行软件

Loaded New Wo	Workspace orkspace	Woz	rkspacel ind Workspa	• ace	Di I	splay Name Company Laboratory	Workspa Company LabName	icel Name		D. U. T. Model S/N	dut1 model 000	1			SWEEP	mod		•
ngle Tes races Scan	t Settings Trace 1 Peak	•	Trace 2 QPeak	▼]	Trace 3 C_AVG	•	Ī	Point befor	e/af	iter 0 V Pe	. Meas ak	1 F	7in. Meas 2 Fi +]	n.	Meas 3 Fin. 1	Meas	4 F	in. Meas
requency	Limit Limit	1 2	Limit 1		Limit	1			Mea	s Time (ms)	Limit Limit : 200		Limit 1 Limit 2 200 🔶	I	Limit 1 Li Limit 2 Li 200 🔶	mit mit 200	1	Limit Limit
Fstart	F	stop	F	step		Bandwidth	Time (ms)	Attenuator Mode		Attenuator Level	Devi	ce	Antenna/Probe		Cable		Ampl.	/Atten.
30.	9,000 ,000,000	3 30	0,000,000 0,000,000		5,000 5,000	9 kHz ▼ 9 kHz ▼	250 250	Manual Manual	-	0 dB	NameName	•	- none -	• •	- none -	-	- none - none	
Mode	Start -	Stop	•				Ad	ld Subrange		Re	move Su	branı	çe					
ax Hold Max Hol	Repeti 14	tion 1 🔺	Limit Limit 1 Limit 2	- nor - nor	.e - .e -	•]	Diagra I X Div	am Freq. Hz ision 10		Display	v abha	•	X start		9,000 🔹 X -10 💠 Y	stoj (sto	р 30 эр	0, 000, 00
System Au	utomation). D	LISN I	ine Nov	tral v	1	Scale Log		Per Division	10	•	🖉 Au	to	Set Plot 🔽	Enal	ble Su	ibrange L

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。