

KXZ

MentePC - SL Checker

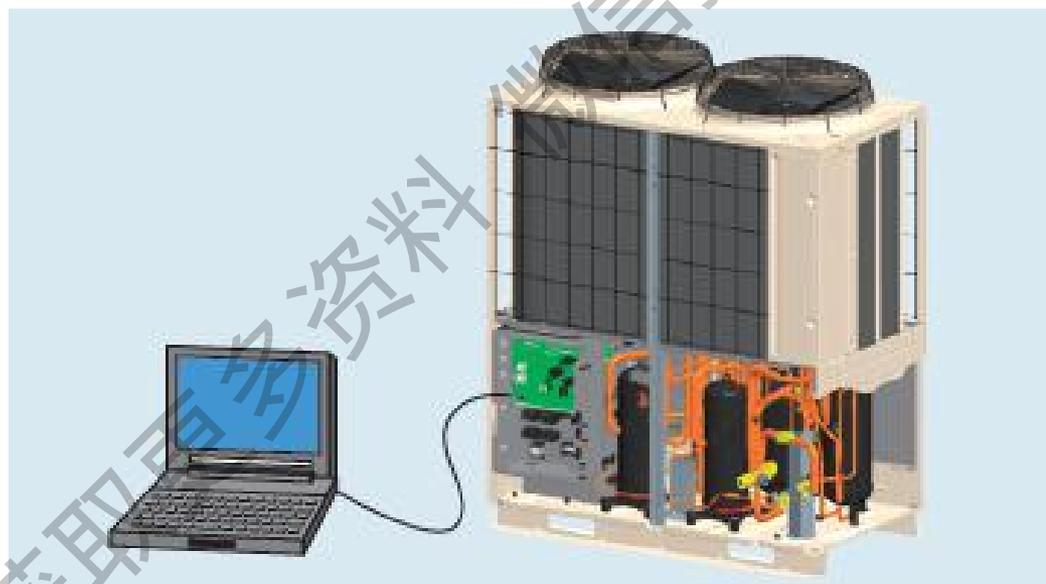
Pongsak H.

技术服务部 售后课
2014年11月



功能

- 这个程序是用于从室外机监控设备运转数据。他可以通过个人电脑连接KXZ, KXE6/KXRE6, KXE4/KXRE4 主控板, 和PAC机变频板来记录这些数据。



MentePC

- MentePC硬件没有变更
- 只需新的 KXZ 用 RAM DATA。



- : 未经证实是否可用

		Windows					
		98	2000	XP	Vista	7	8
Office (Excel)	2000	OK	-	OK	-	-	-
	2003	-	-	OK	-	-	-
	2007	-	-	OK	OK	OK	-
	2010 (32bit)	-	-	OK	-	OK	OK
	2010 (32bit)	-	-	NG	-	NG	NG
	2013 (32bit)	-	-	-	-	OK	OK
	2013 (62bit)	-	-	NG	-	NG	NG

※ MentePC 不能在 Excel 2010(64位) 版本上运行。
 当你安装 Excel 2010 以上时候，请选择32位版本。

[参考]

Book1 - Microsoft Excel

File Home Insert Page Layout Formulas Data Review View

Save
Save As
Open
Close

Info
Recent
New
Print
Save & Send

Help
Options
Exit

Support

Microsoft Office Help
Get help using Microsoft Office.

Getting Started
See what's new and find resources to help you learn the basics quickly.

Contact Us
Let us know if you need help or how we can make Office better.

Tools for Working With Office

Options
Customize language, display, and other program settings.

Check for Updates
Get the latest updates available for Microsoft Office.

Office Microsoft®

Product Activated

Microsoft Office Professional Plus 2010
This product contains Microsoft Access, Microsoft Excel, Microsoft SharePoint Workspace, Microsoft OneNote, Microsoft Outlook, Microsoft PowerPoint, Microsoft Publisher, Microsoft Word, Microsoft InfoPath.

[Change Product Key](#)

About Microsoft Excel

Version: 14.0.6112.5000 (32-bit)
[Additional Version and Copyright Information](#)
Part of Microsoft Office Professional Plus 2010
© 2010 Microsoft Corporation. All rights reserved.
[Microsoft Customer Services and Support](#)
Product ID: 02260-566-0481422-48963
[Microsoft Software License Terms](#)

About Microsoft Excel

Version: 14.0.6112.5000 (32-bit)

[Additional Version and Copyright Information](#)

Part of Microsoft Office Professional Plus 2010

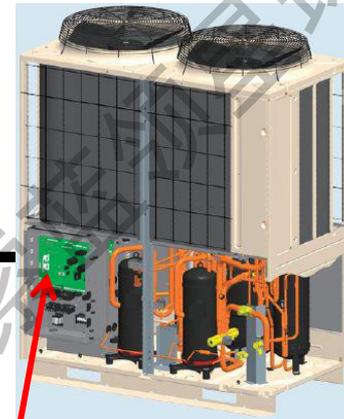
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[Microsoft Customer Services and Support](#)

Product ID: 02260-566-0481422-48963

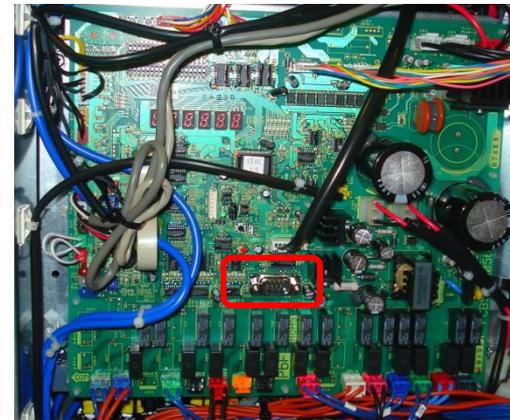
[Microsoft Software License Terms](#)

● MentePC 连接

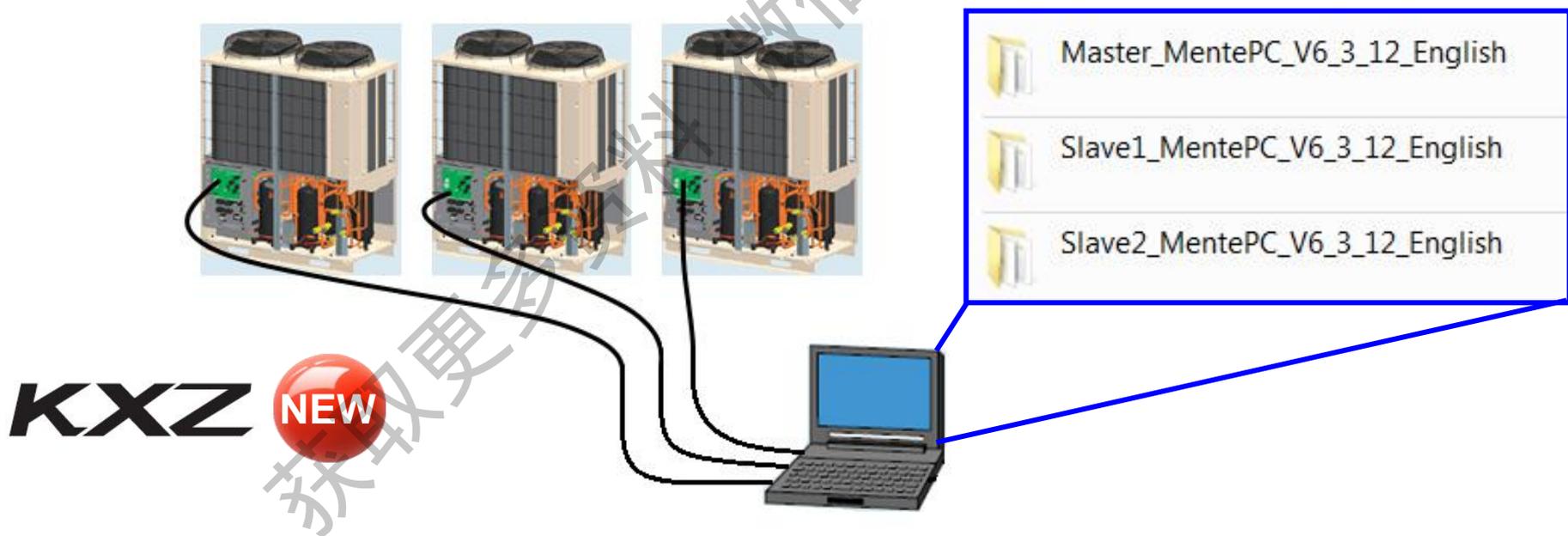


PC: MentePC专用转换线束,
USB - 9针 D-SUB (公口)

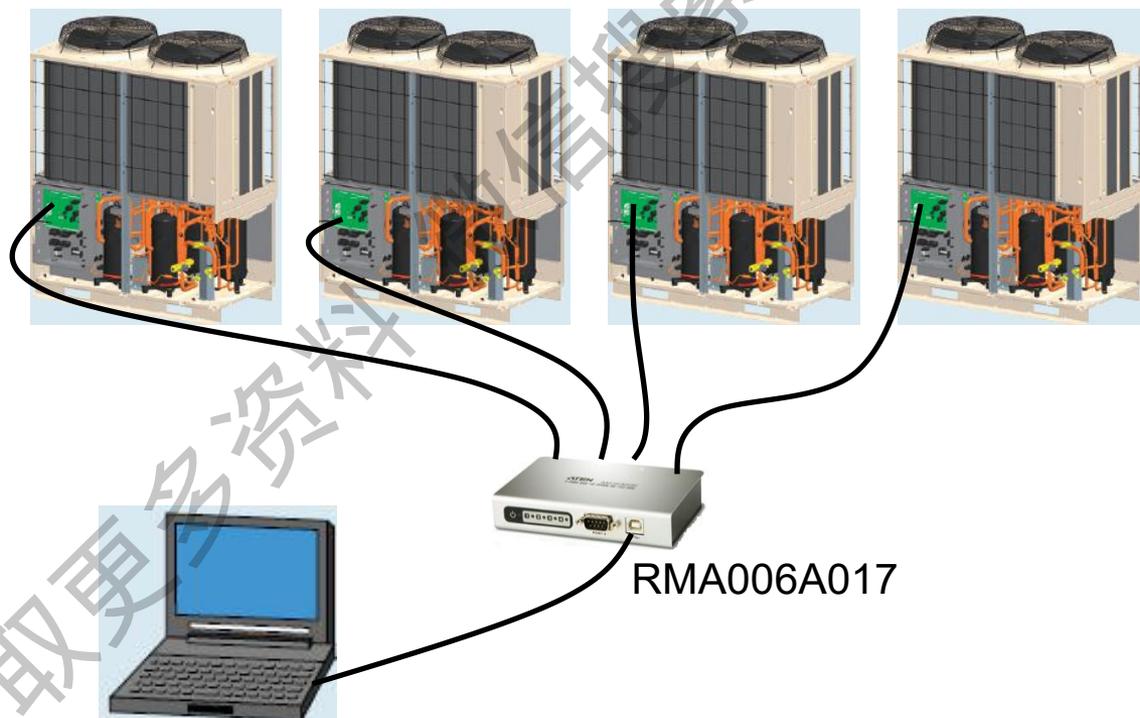
Control PCB:D-SUB 9-pin(母口)



- MentePC 连接
- 以组合机系统为例, 如果你的电脑有3个RC232C 接口, 你可以同时链接外机主机, 和2个个副机。
- 同时运行3个独立的MentePC 程序, 因此可以分别监测3个室外机(基本同步)



- MentePC 连接
- MentePC 通过一个专用的转换器，一个接口可以同时最多连接4台机组。



MentePC_V6_3_12_Chinese

Air-Conditioning & Refrigeration Systems

- Top Page
- Technical Data**
- BMS
- Technical Information
- Photo Library
- Certificate
- REACH
- DTP Data
- CAD Data
- Service Code
- Australia Only

Technical Data

» By type » By model » Update history Logout

For spare parts list refer to <http://mhiesprit.mhi.co.jp/pacrac/>

Search setting:

Class:

Series:

Type:

10 results/page

V6.3_12 was added new RAMDATA of KXZ

Download:

Selected: 0Model(0files)

Model	Software	Manual
<input type="checkbox"/> MentePC_V6.3_12	<input type="checkbox"/> (3 MB)	<input type="checkbox"/> (2 MB)
<input type="checkbox"/> Ver.4.2_02 (KX4 and 6, KXR4 and 6, PAC) for Excel 2003 or older	<input type="checkbox"/> (2 MB)	<input type="checkbox"/> (718KB)

RAMDATA_C_KXZ.xls

DATA_e
DATA_j
LOG
MessageData
MentePC_V6.3_12.xlsm
MentePC_V6.3_12.xlsm_Zone.Identifier

DATAConversion_e.xls
DATAConversion_e.xls_Zone.Identifier
RAMDATA_e_K4A.xls
RAMDATA_e_K4A.xls_Zone.Identifier
RAMDATA_e_KH4.xls
RAMDATA_e_KH4.xls_Zone.Identifier
RAMDATA_e_KR4.xls
RAMDATA_e_KR4.xls_Zone.Identifier
RAMDATA_e_KX4.xls
RAMDATA_e_KX4.xls_Zone.Identifier
RAMDATA_e_KX6.xls
RAMDATA_e_KX6.xls_Zone.Identifier
RAMDATA_e_KXZ.xls
RAMDATA_e_KXZ.xls_Zone.Identifier
RAMDATA_e_SVC.xls
RAMDATA_e_SVC.xls_Zone.Identifier
RAMDATA_e_SVX.xls
RAMDATA_e_SVX.xls_Zone.Identifier

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新的 KXZ 用 RAM DATA

RAMDATA & EEPDATA

KX6 **KXZ** **NEW**

- RAMDATA

接受字节	200	181
行数	223	254

- EEPDATA

接受字节(固定在256)	256	256
行数	179	242

- RAMDATA_INDOOR

接受字节	304	240
行数	240	240

范例:

KX6

KXZ



200	:Bytes received
223	:Number of Lines
No	Writing Contents
11	ThoC1
12	ThoC2
13	ThoA
14	ThoP1
15	ThoP2
16	ThoSC
17	ThoH
18	ThoS
19	Cooling Subcool
20	Suction Superheat
21	Subcooling Coil Superheat
22	CT1
23	CT2
24	Pressure SW
	63L
	63H1-R
	63H1

181	:Bytes received
254	:Number of Lines
No	Writing Contents
13	ThoS
14	ThoSC
15	ThoH
16	ThoI1(spare)
17	Tho(spare)
18	CT1
19	CT2
20	CT-inv1
21	CT-inv2
22	HP
23	LP
24	PSLQ
25	Units Number Connected
26	Connected Capacity
27	Thermostat ON Units

RAMDATA_INDOOR

范例:

KX6

KXZ

NEW

304	:Bytes received
240	:Number of Lines
No	Writing Contents
0	Indoor Unit 1 ThiA
1	Indoor Unit 1 ThiR1
2	Indoor Unit 1 ThiR2
3	Indoor Unit 1 ThiR3
4	Indoor Unit 1 EEV
5	Indoor Unit 1 Run/Stop
6	Indoor Unit 1 Operation Mode
7	Indoor Unit 1 Required Hz.
8	Indoor Unit 1 Answer Hz.
9	Indoor Unit 1 Indoor Unit Local Control
	Indoor Unit 1 Implementing EEV opening command
	Indoor Unit 1 Anti Frost Operation
10	Indoor Unit 1 Thi(spare)
11	Indoor Unit 1 Model
12	Indoor Unit 1 PID

240	:Bytes received
240	:Number of Lines
No	Writing Contents
0	Indoor Unit 1ThiA
1	Indoor Unit 1ThiR1
2	Indoor Unit 1ThiR2
3	Indoor Unit 1ThiR3
4	Indoor Unit 1EEV
5	Indoor Unit 1Set Temp
6	Indoor Unit 1Operation mode/Fan speed
7	Indoor Unit 1RequiredHz
8	Indoor Unit 1AnswerHz
9	Indoor Unit 1Indoor Unit Local control
	Indoor Unit 1Implementing EEV opening command
	Indoor Unit 1Frost prevention control
10	Indoor Unit 1Thi(Spare)
11	Indoor Unit 1Model
12	Indoor Unit 1PID

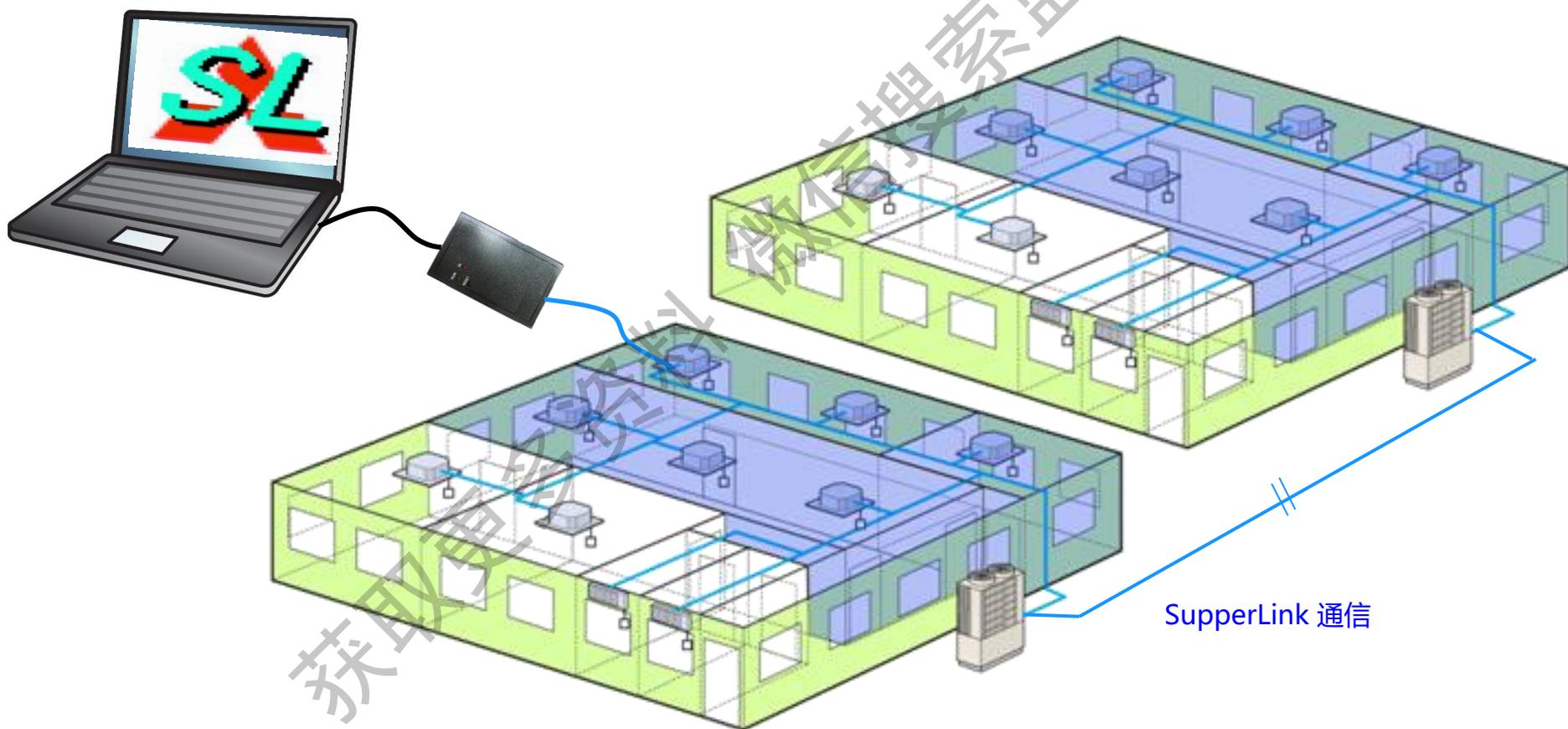
功能

本设备能通过接入Super Link, 调试检测内外机数据和协助排除故障。

- 能监控和操作最多48台室外机和128台室内机。
- Super link的所有通信会被记录在TXT文件中. TXT 可以通过 SULME 转化成 MentePC 并绘制出曲线图。
- 可执行室内机单元功能设定。

SLChecker

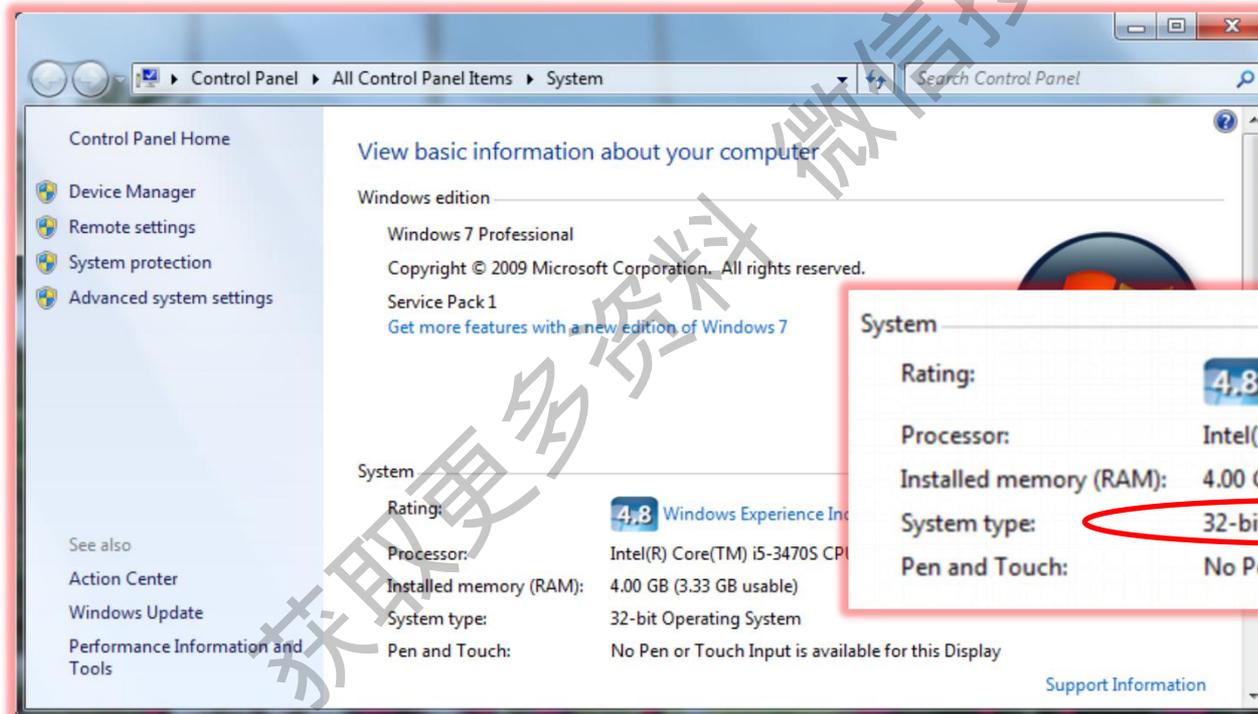
- SLChecker软硬件都无需变更。
- SupperLink 通信协议和KX6相同



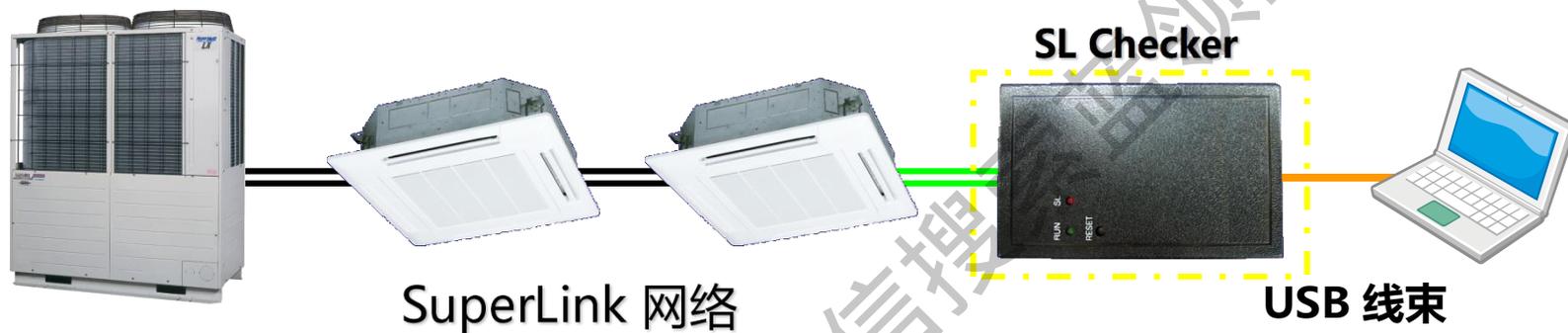
Windows					
98	2000	XP (SP2 or later)	Vista	7	8
-	OK	OK	OK	OK	OK



※ SLChecker 不能再64位系统运行?
请选择用32位操作系统.



● SLChecker – 连接



USB cable

※ 4-pin A-type 公口- 4-pin B-type 公口



USB 线束
(当地采购)

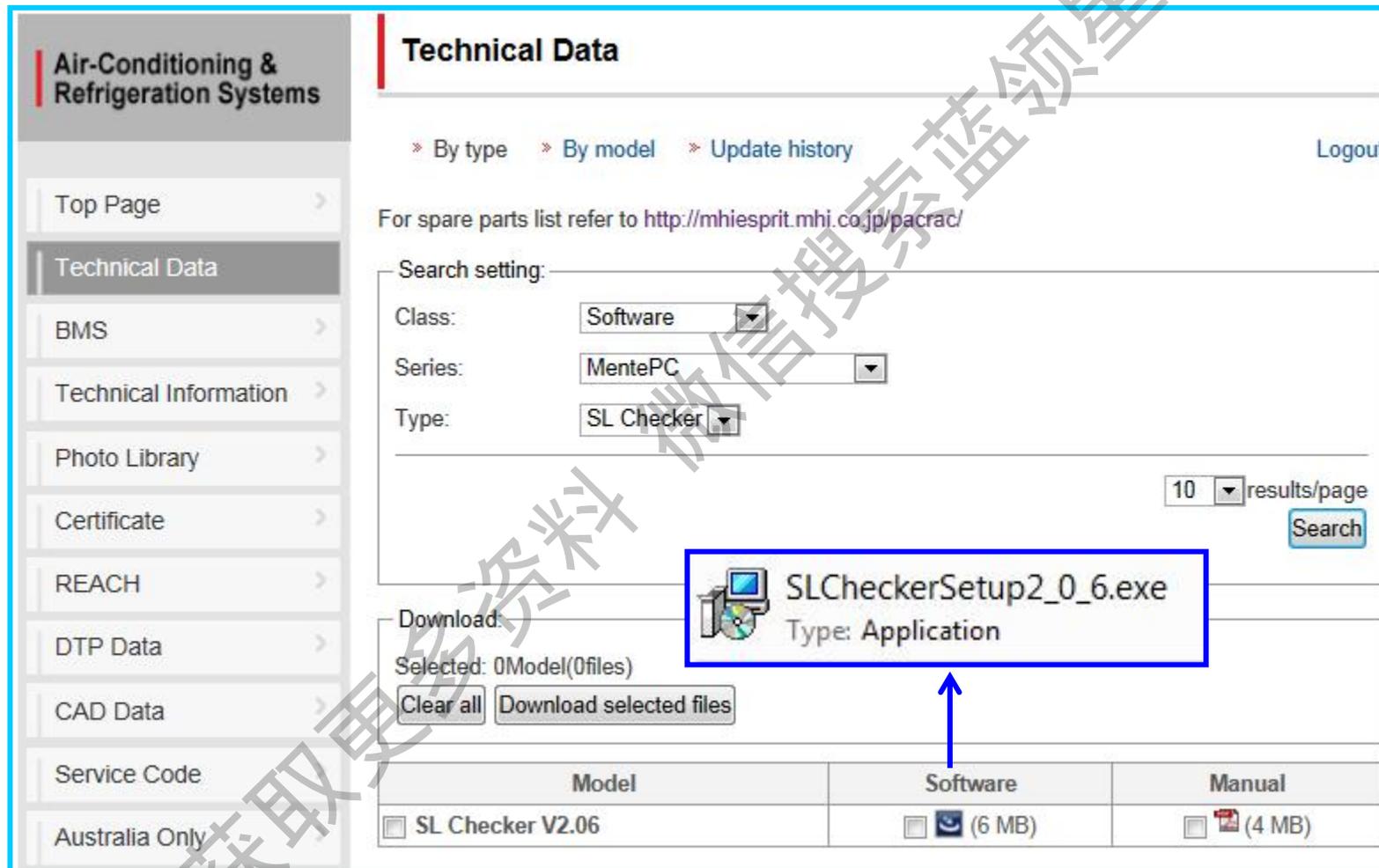
PCZ501A018



SL Checker

连接线束(随机附带)

SLChecker V2.06 (KX6相同)



Technical Data

» By type » By model » Update history Logout

For spare parts list refer to <http://mhiesprit.mhi.co.jp/pacrac/>

Search setting:

Class:

Series:

Type:

10 results/page

Download:

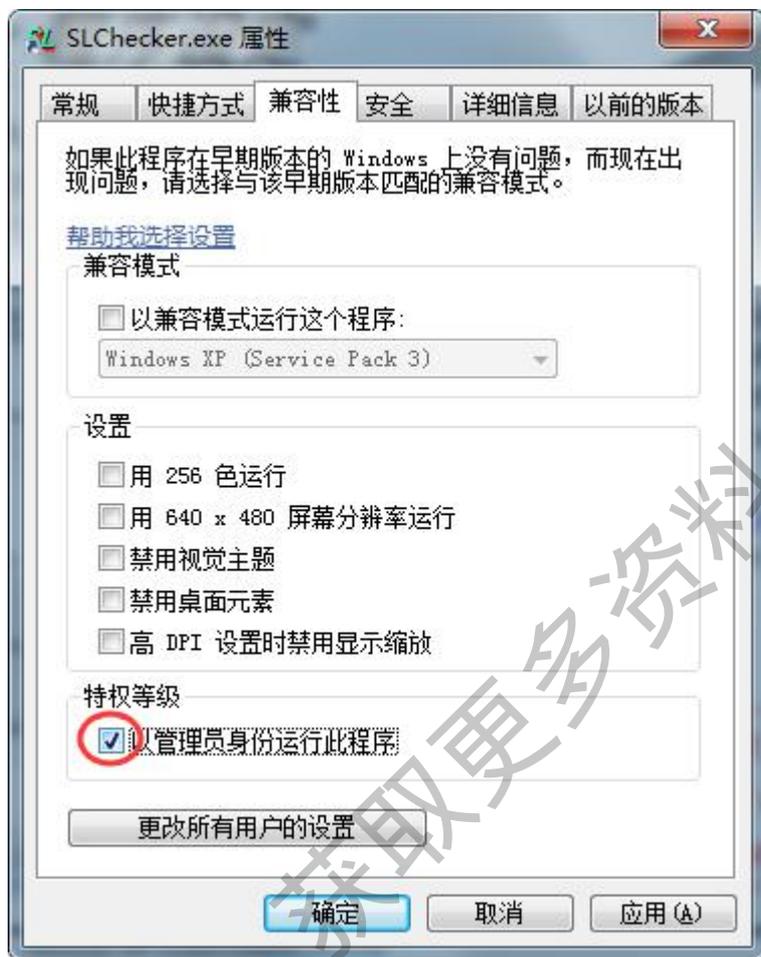
Selected: 0Model(0files)

SLCheckerSetup2_0_6.exe
Type: Application

Model	Software	Manual
<input type="checkbox"/> SL Checker V2.06	<input type="checkbox"/>  (6 MB)	<input type="checkbox"/>  (4 MB)

SLChecker 程序设定

- 在Windows Vista, Window 7, Window 8上运行时
需要执行以下额外的设定



在安装目录 (默认位置C:\Program Files\SL Checker), 右键点击[SLChecker.exe]并点击属性
在顶部[兼容性]中勾选[以管理员身份运行此程序]

如果不选择此项, [Data] 文件夹和 [LOG] 文件不会创建.

SULME Program Setting

- Run the program on Windows Vista, Window 7, Window 8
Following additional procedure is required for installation and execution.



Start up of SULME then, right click the [SULME.exe] in the install folder (C:\Program Files\SULME in default configuration), and left click the [Properties] in the pop up menu.

Place a check mark on the [Run this program as an administrator] of the [Privilege Level] group in [Compatibility] tab screen.

If it is not executed without placing a check mark, [MentePCLog] folder and the [LOG] file will not be created.



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