



This manual contains instructions how to install the special software "KEW Report" which is required when using MODEL8212USB and MODEL7219.

1. Introduction

Interface This instrument is equipped with a USB interface. Communication method: USB Ver1.1

The internal data of the instrument can be transferred to a PC via USB communication.

- System Requirements
- OS (Operation System) Please check on our website.
- Display
- 1024×768 dots, 65536 colors or more
- HDD (Hard-disk space required)
- 100 Mbyte or more
- Trademark
- ·Windows® is a registered trademark of Microsoft in the United States.

The latest software is available for download from our website. www.kew-ltd.co.jp

KYORITSU ELECTRICAL INSTRUMENTS WORKS, LTD.

4. Checking COM Port No.

(1) Right-click Start stutton and then Device Manager.

- Apps and Features Power Options Event Viewer
- System
- Device Manager

Network Connections

Disk Management

Computer Management

Windows Terminal

Windows Terminal (Admin)

Task Manager

Settings

File Explorer

Search

Run

Shut down or sign out

Desktop

2. Installation of "KEW Report"

(1) Always check the followings before installing "KEW Report"

- · To prepare your system for installation, please close all open programs.
- · Be sure NOT to connect the instrument to a PC until the installation completes.
- · Installation shall be done with Administrator right.

(2) Please access our website (www.kew-ltd.co.jp/en/) and go to "Download" and then "Software" and download "KEW Report" according to the instructions described on the page.

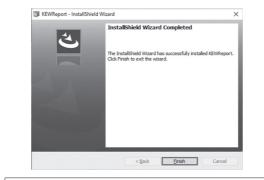
(3) When download completes, click "setup ENG.exe" and click "Next".

(4) Read through and understand the License Agreement and click "I accept....", and then click Next.

License Agreement				
Please read the following license agreement of	arefully.			
"KEW REPORT " License	Agreem	ent		
KYORITSU	ELECT	RICAL		
INSTRUM	MENTS	WORKSL'	TD.	
software. If you do not agree to the terms of th	is agree	nent, do not	use the softwa	re
Joit marc.	U U			
If you do not agree to the terms of th and destroy all copies of it. Your use of this software indicat agreement and warranty.	U U			se
If you do not agree to the terms of th and destroy all copies of it. Your use of this software indicat agreement and warranty. Di accept the terms in the icense agreement	es your		e of this licen	se
If you do not agree to the terms of th and destroy all copies of it. Your use of this software indicat agreement and warranty. DI accept the terms in the icense agreement I go not accept the terms in the icense agreement	es your		e of this licen	se
If you do not agree to the terms of th and destroy all copies of it. Your use of this software indicat agreement and warranty. D I scopt the terms in the locese agreement D I do not accept the terms in the locese agrees stallSheld	es your		e of this licen Prin	se

(5) Confirm the information on installation, and then click Install to start installation.

(6) Click Finish when "InstallShield Wizard Complete" dialog box appears. When the installation wizard completes, subsequent installation begins automatically. Please refer to 3. USB driver installation.



How to un-install "KEW Report" : Open the Control panel, click Programs and Features and select "KEW Report"

3. USB Driver Installation

(1) When KEW Report has been successfully installed in your computer, the following dialog box appears to start installing the USB driver. Click Next.



(2) Read through and understand the End User License Agreement and click "I accept", and then click Next.

To continue, accept the following license agreement. To read the entire agreement, use the scroll bar or press the Page Down key.
End User License Agreement
KYORITSU ELECTRICAL INSTRUMENTS WORKS, LTD.
You should carefully read the following agreement before using this software.
sontware. If you do not agree to the terms of this agreement, do not use the software and destroy all copies of it.
O I accept this EULA Save As Print
O I do not accept this EULA

(3) Click Port Settings tab, and then click Advanced....

<u>B</u> its per second	£ 9600	~
Data bits	8	~
Parity	None	~
<u>S</u> top bits	: 1	~
<u>Flow</u> contro	l None	~
	Advanced	Restore Defaults

(4) Click and select a number (from COM1 to COM32) on the COM Port Number: box, and then click OK.

vanced Settings for COM3			? ×
COM Port Number: COM3	3		OK
USB Transfer Sizes			Cancel
Select lower settings to correct per	formance problems at	low baud rates.	Defaults
Select higher settings for faster per	formance.		Perioria
Receive (Bytes):	4096 V		
Transmit (Bytes):	4096 V		
BM Options		Miscellaneous Options	
Select lower settings to correct resp	oonse problems.	Serial Enumerator Serial Printer	
Latency Timer (msec):	16 V	Cancel If Power Off	
		Event On Surprise Removal	
Timeouts		Set RTS On Close	
Minimum Read Timeout (msec):	0 ~	Disable Modem Ctrl At Startup	0
ramon recourt reliebut (indec).	0 ~	Enable Selective Suspend	
Minimum Write Timeout (msec):	0 ~	Selective Suspend Idle Timeout (secs):	5 ~

6. Starting KEW Report

Start "KEW Report" by; 1) clicking the icon for "KEW Report" on your desktop, or 2) clicking Start -> Program -> KEW -> KEW Report.

(1) COM Port setting

Click Communication -> COM Port on the Main Window of "KEW Report", and select the pre-set COM Port number.

COM Port		
Port No	COM8	•
	OK	CANCEL

(2) Download

Click Communication -> Download on the Main Window of "KEW Report". Then the following window appears. Click Exit or "x" box at the upper right of the window to close the program.

2.41	load Data (1)		perator				
	Fe/1 e/2008	_					
	Data No	Place No	Function	Parameters	Results	Comments	-
1	000	00	Continuity	20/200phm (Auto-RANGE)	2.90ohm		
2	001	01	Continuity	20/200ohm (Auto-RANGE)	150.7ohm		
з	002	02	Continuity	20/200ohm (Auto-RANGE)	0.37ohm		
4	003	03	Insulation 500V	20/200Mohm (Auto-RANGE)	OLMohm		
5	004	04	Insulation 1000V	20/200Mohm (Auto-RANGE)	OUMohm		
6	005	D4	Continuity	20/200ohm (Auto-RANGE)	9.83ohm		
7	005	04	Continuity	20/200ohm (Auto-RANGE)	100.0ohm		
8	007	04	Insulation 500V	20/200Mohm (Auto-RANGE)	10.06Mohm		
9	008	04	Insulation 500V	20/200Mohm (Auto-RANGE)	100.2Mohm		
10	009	04	Insulation 1000V	20/200Mohm (Auto-RANGE)	100.1Mohm		
11	010	04	RCD x 1/2	Idn+30mA PHASE=0	OLms		

Further detailed information is given in the HELP

(2) Click Ports (COM & LPT) to see the COM port number assigned for the instrument. 🛃 Device Manage

JESKTOP-K2KNCQM		
> Computer		
> _ Disk drives		
> Display adapters		
> DVD/CD-ROM drives		
> M Firmware		
> Human Interface Devices		
> The IDE ATA/ATAPI controllers		
> Keyboards		
> Mice and other pointing devices		
> III Monitors		
> I Network adapters		
> E Portable Devices		
Ports (COM & LPT)		
KEW 6205 (COM3)		
> E Print queues		
> Processors		
> P? Security devices		
Software components		
> Software devices		
> 🖬 Sound, video and game controllers		
> 🍇 Storage controllers		
> Im System devices		
Universal Serial Bus controllers		

(3) If the assigned number is out of COM1 to COM32, follow the instructions described in 5. Changing COM Port No. and change the number accordingly.

5. Changing COM Port No.

(1) Follow the procedures described in 4. Checking COM Port No. and perform steps (1) to (3).

(2) After performing step (3), select the displayed instrument name (COMx) and click Properties.

- - X

V 🛃 DESKTOP-K2KNCQM		
> Computer		
> = Disk drives		
> Display adapters		
DVD/CD-ROM drives		
> M Firmware		
> Human Interface Devic	5	
> TIDE ATA/ATAPI controls		
> Keyboards		
> Mice and other pointin	a devices	
> Monitors		
> Retwork adapters		
> Portable Devices		
- Ports (COM & LPT)		
KEW 6205 (COM3)		
> E Print queues	Update driver	
> Processors	Disable device	
> Security devices	Uninstall device	
> P ^a Software components		
> Software devices	Scan for hardware changes	
> 🖬 Sound, video and gam		
> Se Storage controllers	Properties	
> iiii System devices		
	trollers	

(3) If the following Security Warning message appears, click Install

→ Windows Security Would you like to install this device software?

Name: KYORITSU USB Driver Package-Bus Publisher: KYORITSU ELECTRICAL INSTRUMENTS WORKS, L.

- Always trust software from "KYORITSU ELECTRICAL INSTRUMENTS WORKS. L...". Install Don't Install
- You should only install driver software from publishers you trust. How can I decide which device software is safe to install?

(4) Installation completes when the following window appears. Click Finish.

KEW USB Serial Port Driver Ver.2.03 installe

	Installation is com	plete.			
	The drivers were successfully installed on this computer. You can now connect your device to this computer. If your device came with instructions, please read them first.				
A	Driver Name V KYORITSU ELECTRICA V KYORITSU ELECTRICA				
	< Back	Finish Cancel			

The USB driver has been successfully installed.

How to un-install the USB driver: Open the Control panel, click Programs and Features and select "Windows Driver Package - KYORITSU ELECTRICAL INSTRUMENTS WORKS, LTD. KYORITSU USB Driver Package-Bus"



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