

#### Pongee Industries Co., Ltd.

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EK





The example illustration:

ELE series are latest access control software, the latest version is 2.x.xx (Add (1)support PFP/PP-3702 series reader(2)Fingerprint setting(3)Alarm timer setting(4)E-mail setting)

We provided the correct upgrade steps for users to ensure good data security & normal connection after upgrading.

Instruction: 1.Login administrator account and password

: Please log in to the administrator account system first

Account name: pegasus Password: pongee



Instruction: 2.Please check if the current computer access control software version is ELE 1.x.xx (If not, please do not follow the steps to upgrade the software.)



: Click the menu "Help" and drop-down display window then click " About "



In this <example>, we can know the current version of Access Software "PST-ADV-T-ELE v1.0.79" is "ELE 1.x.xx Series"



Login(L)	File Setting Inquire(I) View Help	)
ie 5 🛛	Initial Setting	
	Save access record ( in Text )	
	Save TA Records as	-
	Custom text file format	
	Export to Txt File in Manual Mode	
	Automatic Adjust Time	
	Auto Download Access Schedule	
	Database	
	Change Background	
	User	
	End	

Instruction: 3.To upgrade the ELE access software into 2.x.xx, please make sure the card reader configuration settings of the current 1.x.xx control software are "Initial Setting", "Connect Setting" and " Reader setting"

- Access control software need to do the related connection settings of reader in the computer. If you want to upgrade the software, the original connection settings recorded in the computer will be cancelled. Hence, you have to remember the current settings before upgrading. (as top-left photo, this is Windows XP registry Editor -"regedit" records the location of access software registry file )
- 5 :Click the function menu " File" and Dropdown display window than click the " Initial Setting "

Log	in(L) File Setting Inquire(I) View Help	
	Initial Setting	С
6	Controller belong RS-485 Support time zone functi	Doc
	Compare Card No. Mode	or Oper
	Check the Lard Number with reader	or oper
	The In / Out setting of devices	In/O
	Controll : In / External reader : Out 💌	
	Auto receive ✓ Enable Auto adjust time 7 ○K Cancel	
Γ.		



Instruction: 3.To upgrade the ELE access software into 2.x.xx, please make sure the card reader configuration settings of the current 1.x.xx control software are "Initial Setting", "Connect Setting" and " Reader setting

- 6 : Please note that current
   "Communication Mode" setting( shown as top-left photo)
- Click "OK" button to complete

 8 :Click the menu "Setting (S)" and dropdown display window then click " Connect Setting"



Logir	n(L) File Setting Inquire(I) View Help
	Card No. Employee Name Door Name Door Stat In / Out
	Connect setting
	Select Connect Mode TCP/IP
	Comport TCP/IP
	IP Address: Edit IP Address
2	192.168.1.150Connecting       192.168.1.150Successful connection
	Connect
	Disconnect

Instructions: 3.To upgrade the ELE access software into 2.x.xx, please make sure the card reader configuration settings of the current 1.x.xx control software are "Initial Setting", "Connect Setting" and " Reader setting"

> If the "Select Connection Mode " is "Local ", please record the current Com port number and baud rate (shown as top-left photo)

10 : Click " Close " button to complete

 If the "Select Connection Mode " is "TCP/IP ", Please click "Connect all, then the software will automatically detect your " current " all TCP / IP address of the device, please record TCP / IP address.

#### 12 : Click "Close" button to complete



Reader Setting	
Controller Setting	
Door00	1
	Add
	Delete
	Initialize (as off-line mode)
	Clear
	Collect Data
	Set Parameter
	Adjust Time
	Hoload Holiday Setting
	Unload Time Zone Data
	Upload Time Zone for Automatic Change Open Door Mode
	upload free access data
	Open door
4 / -	
4	Property

Instructions: 3.To upgrade the ELE access software into 2.x.xx, please make sure the card reader configuration settings of the current 1.x.xx control software are "Initial Setting", "Connect Setting" and " Reader setting

13

: Click the menu " Setting (S) " and drop-down display window then click " Reader Setting "

: In the "Reader setting "menus, please click the "card reader ", it will drop-down display window, then please select "Property"

	Receive d	ata		G	et version fro controllor	m
	Card digits	8digits	▼ Read	der Type	6750V Series	•
A	ddress Setting –					$\overline{\ }$
	Address:	00 💌				
	Description:	Door001				
0	for Access Co	ntrol C for T	ime Attenda	nce 📀	for elevator	
	Time of waiting I	or upload pers	onal access	400	(1/1000 s	econd
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	aiting time for	receive data	200	(1/1000 s	econd
S	elect IP Address					$\neq$
	IP Addre	ess [19	2.168.1.150		-	
	For R	S-422 Multi La	ntroller (PCF	832·X)		

Instruction: 3.To upgrade the ELE access software into 2.x.xx, please make sure the card reader configuration settings of the current 1.x.xx control software are "Initial Setting", "Connect Setting" and " Reader setting

- : Click " General " tab
- 16

(17

18

- : Please record all the settings of card reader in gray circle (the settings in this figure is for reference only)
- : Press " OK " to save the setting
- : After checking and recording step 4-17
- connection-related settings, please close the access control software



Instruction:4.Before upgrading the access software into 2.x.xx ELE series, please install the Microsoft Forms v2.01 first.



\*Note: This file also called as FM20 or fm2past.exe, you can download it via the internet

20 : You can also click "Install FM20 package" in ELE Access Software 2.x.xx series CD to install it.





Instruction:5.To obtain main program of ELE 2.x.xx series access software from Pongee

21 : To obtain the zip file of main program of ELE 2.x.xx series access software from PONGEE (Please contact our sales rep. or leave message in our website.) (This example provides ele-v2.1.24.rar, version of the main program for the ELE v2.1.24), please use a unzip software to decompress the file.

 After decompressing the zip file, you will find the main program of access software "Acs.exe", then please copy it



Instruction: 6.To access to the software installation path and make the copied 2.x.xx of access control software cover on the main program of ELE 1.x.xx software.

- 3 : Click 🐉 start
- 34 :select "My Computer

25 : Please enter " Local Disk(C:)" folder.

🥗 Local Disk (C:)	
File Edit View Favorites	Tools Help
😋 Back 🝷 🕥 🕤 🏂	Search 🎼 Folders
Address 🥪 C:\	
	Name 🔺
System Tasks	Documents and Settings
Hide the contents of this drive	Vinder Program Files
Add or remove programs	
Search for files or folders	
File and Folder Tasks	8
Move this folder	=

Instruction: 6.To access to the software installation path and make the copied 2.x.xx of access control software cover on the main program of ELE 1.x.xx software.

26 : Please enter "Program Files" folder

27 : Please enter " pongee" folder

Program Files				
File Edit View Favorites To	ols Help			
🚱 Back 🔹 🕥 - 🧊 🔎	Search 🜔 Folders	•		
Address 🛅 C:\Program Files				
	🔺 Name 🔺	Size	Туре	Date
System Tasks 🔅	C AvRack		File Folder	9/5/2
P Hide the contents of	Common Files		File Folder	9/5/2
this folder	ComPlus Applications		File Folder	9/4/2
📸 Add or remove	🔁 🛅 Internet Explorer		File Folder	9/5/2
programs	C Messenger		File Folder	9/5/2
Search for files or	📄 microsoft frontpage		File Folder	9/4/2
folders	🚞 Movie Maker		File Folder	9/5/2
9	C MSN		File Folder	9/4/2
File and Folder Tasks	🚞 MSN Gaming Zone		File Folder	9/4/2
File and Folder Tasks	C NetMeeting		File Folder	9/5/2
Rename this folder	📄 🧰 Online Services		File Folder	9/4/2
Move this fold	Outlook Express		File Folder	9/5/2
D Complete fold	C Dongee		File Folder	7/4/2
Copy this rolde	Realtek AC97		File Folder	9/5/2
Publish this folder to	📄 Realtek Sound Manager		File Folder	9/5/2
Share this folder	Windows Media Player	Size: 39.7 MB Files: alcrmv.exe, alcrmv64	I.exe, Alcwdm.cat,	Alcwdm.inf,
E-mail this folder's files	C WinRAR		File Folder	7/4/2
🗙 Delete this folder	a xerox		File Folder	9/4/2



Instruction: 6.To access to the software installation path and make the copied 2.x.xx of access control software cover on the main program of ELE 1.x.xx software.



29 : You can see and the main program of access control software "Acs.exe"

30 : Click the right mouse button to select "Paste" and choose " Yes ". Then. the original "Acs.exe" will be covered.



Instruction:7. Delete previously registered access control software from the registry editor of computer operating system, it can make the new ELE 2.x.xx series of access control software runs smoothly.



- 32 : Select "Run "
- 33 : Appears "Run "dialog box, type "regedit "in the "Open " blank field

\*Note: "regedit " is the syntax for accessing Microsoft 's Registry Editor

34 : Press "OK "



rile Luit view ravorites rielp			
🖃 进 My Computer	Name	Туре	Da
	(Default)	REG_SZ	(va
AppEvents			
🕀 🦲 Control Panel			
Environment			
🕀 🧰 Identities			
🕀 🧰 Keyboard Layout			
🕀 🦲 Printers			
SessionInformation			
Toftware			
🛨 🛄 Classes			
🕀 🧰 Microsoft			
🕀 🧰 Netscape			
🕀 🧰 NVIDIA Corporation			
🕀 🧰 Policies			
😑 🧰 VB and VBA Program Settings			
🕀 🧰 PGACS			
😟 🧰 PG-Multi			
😥 🧰 Pongee			
- 🛅 UNICODE Program Groups			
- Diatile Environment			
🗄 🧰 Windows 3.1 Migration Status			

Instruction:7. Delete previously registered access control software from the registry editor of computer operating system, it can make the new ELE 2.x.xx series of access control software runs smoothly.

> 35 : At this moment, you are in the "Registry Editor " of computer's operating system

36 : Please select "HKEY\_CURRENT \_USER" folder then drop-down

37 : Please select " Software" folder then drop-down



Instruction:7. Delete previously registered access control software from the registry editor of computer operating system, it can make the new ELE 2.x.xx series of access control software runs smoothly.

> 38 : Please select " VB and VBA Program Settings" folder then drop-down

 39 : As we mentioned in step 4 , the access software registry file was recorded in this folder, please select "PG-Multi" folder and click the right mouse button to delete.

Note: Please make sure that it has been removed before proceeding to next step. It is to prevent the software of ELE2 .x.xx to be interfered by original settings. However, this step will clear all of the original connection settings. Hence, please follow the step **4** to **17** to record the original related connection settings.





Instruction :8.Login access control software and check the software version has been successfully upgraded to ELE 2.x.xx Series

- 40 : Please open the access software again.
- : You can see the selection window of ELE 2.x.xx access software (as topleft photo). In this< example>, we choose "English", "MS-Access (\*. Mdb) database " which we used before.



- 42 : Please click "OK" to complete the initialization of database.
- **43** : Please log in to the administrator account system

Account name: pegasus Password: pongee

Login(I	L) File Setting	Inquire(I) View H	About	1
)				
	Card No.	Employee	Name	Door Name

.ogin(L) File Setting Inquire(I) View Help			
Card No. Employee Name	Door Name	Door Stat	In / Ou
&AboutPGAccess			
	Advanc	ed	
Tr. PGA	CAG	CO	
Pegasus		20	
45 PST-ADV-E-ELE v21.24	No.		
Copyright (C) 2001-2012 PONGEE Industries Co., Ltd.			
Warning : Unauthorized reproduction or distribution of this program, may result in criminal penalties.	Cla	se	
		€ 09001 2000	

Instructions:8.Login access control software and check the software version has been successfully upgraded to ELE 2.x.xx.

> 44 : Click the menu " Help" and dropdown display window than click " About "

 In this <example>, we can know the current version of the Access software has been upgraded to "PST-ADV-T-ELE v2.1.24 ".



E	nitial Setting	
	Communication Mode Controller belong	
	RS-485 support time zone functi	
	Compare Card No. Mode	D
	Check the Card Number with reader	or Op
	The In / Out setting of devices	ln Z
	Controll : In / External reader : Out 💌	
	Auto receive ✓ Enable Auto adjust time	

Instruction: 9. After upgrading to ELE access software 2.x.xx, please must reset up the related connection setting of reader. The sequence of setting is "Initial Setting", "Connect Setting" and " Reader setting", please make sure all the related settings are the same as the settings before upgrading.

> 46 : Click the menu "File" and drop-down display window then click "Initial Setting"



**47**:Please select the same "Communication" Mode" as the previous 1.x.xx

48 : Press " OK " to save the setting

<b>N</b>		
Login(L) File	Setting Inquire(I) View Help	
	Connect Setting Personal Setting Holiday Setting Time Zone Setting Reader Setting Access Group Setting Add Access Group Inquire Door Access Personal operation under 1401 mode(Only 3760) Setting floor Reporter Setting	] 0 rc
		In

	Login(L) File Setting Inquire(I) View Help	
	Connect setting	3
	Select Connect Mode Local	
5		
	Com. port: COM1 _ Baud Rate	
	51 Close	

Instruction: 9.After upgrading to ELE access software 2.x.xx, please must reset up the related connection setting of reader. The sequence of setting is "Initial Setting", "Connect Setting" and " Reader setting", please make sure all the related settings are the same as the settings before upgrading.

- 49 : Click the menu "Setting (S) " and dropdown display window then click " Connect Setting "
- If the "Select connection method" is "Local" in previous software, please select Com port number and Baud Rate, and please make sure that all the settings are the same as ELE1.x.xx.



<b>1</b>		
Logi	in(L) File Setting Inquire(I) View Help	
_	Card No. Employee Name Door Name L	000
	Connect setting	
	Select Connect Mode TCP/IP	E
	Comport TCP/IP	E
	IP Address: 52 Edit IP Address	
53	Edit IP Address Add IP Address Area 192.168.1.150 IP Address 192.168.1.150 Area	
	54 <u><u>D</u>K <u>Cancel</u></u>	

Instruction: 9.After upgrading to ELE access software 2.x.xx, please must reset up the related connection setting of reader. The sequence of setting is "Initial Setting", "Connect Setting" and " Reader setting", please make sure all the related settings are the same as the settings before upgrading.

> 52 : If the "Select connection method" is "TCP/IP " in previous software, please select "Edit IP Address "

53 :To add the PC-T100 physical IP address, please make sure that the settings must be the same as previous software.

54 : Press "OK" to save the setting

55: Finally, press " X" to close the window





Instruction: 9.After upgrading to ELE access software 2.x.xx, please must reset up the related connection setting of reader. The sequence of setting is "Initial Setting", "Connect Setting" and " Reader setting", please make sure all the related settings are the same as the settings before upgrading.

56 : Please click " Connect all ", the software will automatically detect your " current " all TCP / IP address of the device which you have set up, please check if it shows " Successfully connection "

57 : Press " Close" to save the settings

58 : Click the menu "Setting (S) " and drop-down display window than click "Reader Setting "



Instruction: 9.After upgrading to ELE access software 2.x.xx, please must reset up the related connection setting of reader. The sequence of setting is "Initial Setting", "Connect Setting" and " Reader setting", please make sure all the related settings are the same as the settings before upgrading.

- 59 : In the "Reader setting "menus, please click the "controller settings", it will drop-down display window, please select "Add"
- 60 : Click " General " tab
- 61: Please key in all of the card reader settings in gray circle, and please make sure the settings are the same as last settings.

#### 62 : Press " OK " to save the setting



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Login(L) File Setting Inquire(I) Vi	sw Help
8 💱 民 🕫 🚚	
64 Poendor Sattine Events Events Deen door Door001 Newspondse, un-transmission	A Complete setting

Instruction: 9.After upgrading to ELE access software 2.x.xx, please must reset up the related connection setting of reader. The sequence of setting is "Initial Setting", "Connect Setting" and " Reader setting", please make sure all the related settings are the same as the settings before upgrading.

- SPlease click the Left mouse button to choose the card reader (Blue highlight means it was selected) then click the right mouse button, the function menu will appear, and please select " Open door" . It can test if the connection is succeeded.
- 64 :At this moment, " view events "window will appear, please check if the testing result of open door by using card reader is "Succeeded ", If yes, it means that the software upgrade is succeeded.