

IKEY Mobile Software

User Guide

How to Install and configure IKEY Mobile Software

CSS Retail Systems 12/12/2011

Contents

1-1
1-1
1-2

Chapter 2: Getting Started

Installing IKEY Mobile System Console	2-1
Using the System Console to complete the installation	2-3
Installing VCREDIST_86.exe	2-4
Configuring IKEY Mobile Server	2-5
Installing IKEY Mobile Product Software	2-5
Installing the Client Software	2-8
Configuring the device	2-9
Licensing the device	2-9
Setting up ini files	2-10
System Text files reading and writing	2-11
Using IKEY on the Device	2-14

Chapter 3: Using the IKEY Collection Programs

IKEY Collect	3-1
IKEY Receive	3-5
IKEY Sales	3-8
Chapter 4: Using IKEY Mobile Software with your Back Office Software	

Keystroke POS	4-1
Retail Edge	4-4
QuickBooks PRO	4-7
Microsoft Access	4-8
Open Office	4-10
Excel	4-11
PCPoll Systems	4-12

Specifications

Desktop Version OS Windows 2000 Windows XP/XP Pro Windows Vista 32 and 64 bit Windows 7 32 and 64 bit Required Microsoft .net Framework 3.5 http://www.microsoft.com/download/en/confirmation.aspx?id=21 Microsoft Visual C++ 2008 Redistributable (vcredist_x86.exe)

Rugged Mobile Device OS Windows Pocket PC Windows CE 5 & 6 Windows Mobile Windows Phone

pg 1-1 Chapter 1 Hardware Overview

SUPPORTED HARDWARE AND MOBILE DEVICES DEVICES BRANDS TYPE OS

AML	1. KDT900	WIN CE 6
	2. M8050	WIN CE 6
CHIPER LABS	1. 94xx	WIN CE 5
	2. 95xx	WIN CE 5
CROSSMATCH	1. BE.U	WIN CE 5
DATALOGIC	1. FALCON 4410	WIN CE5 & WINDOWS MOBILE
	2. JET	WIN CE 5
	3. KYMAN	WIN CE 5 & WINDOWS MOBILE
	4. MEMOR	WIN CE5 & WINDOWS MOBILE
	5. PEGASO	WIN CE5 & WINDOWS MOBILE
	6. SKORPIO	WIN CE5 & WINDOWS MOBILE
HONEYWELL	1. DOLPHIN 6100	WIN CE 5
	2. DOLPHIN 6500	WIN CE 5
	3. DOLPHIN 7600	WIN C5 & WINDOWS MOBILE
	4. DOLPHIN 7850	WIN CE 5
	5. DOLPHIN 7900	WIN CE5 & POCKET PC 2003
	6. DOLPHIN 9500	WINDOWS MOBILE 5/6 POCKET PC
	7. IMAGE KIOSK	WIN CE 5
INTERMEC	1. CK3	WINDOWS MOBILE 6
	2. CK31	WIN CE 4.2
	3. CN2B	POCKET PC 2003
	4. CN3	WINDOWS MOBILE 5/6
	5. CN4	WINDOWS MOBILE 6
	6. CN50	WINDOWS MOBILE 6
	7.CV30	WIN CE5 & WINDOWS MOBILE
JANAM	1. XG100	WIN CE 6 & WINDOWS MOBILE
	2. XM60	WIN CE 5
	3.XM60+	WIN CE 5
	4. XM65	WIN CE 5
	5. XM65	WIN CE 6
OPTICON	1. 7xx 00	WIN CE 5
PIDION	2. BIP 1300	WIN CE 5
MOTOROLA	1. MC1000	WIN CE 5
	2. MC3000	WIN CE5 & WINDOWS MOBILE 5/6
	3. MC35	WINDOWS MOBILE
	4. MC50	POCKET PC 2003
	5. MC55	WINDOWS MOBILE 5/6
	6. MC70	WINDOWS MOBILE 5/6
	7. MC75	WINDOWS MOBILE 5/6
	8. MC9000	POCKET PC 2003
	9. MC9090	WIN CE5 & WINDOWS MOBILE 5/6
	10. MK500	WIN CE 5
	11. MT2000	WIN CE 5
	Do 1	2

UNITECH	1. HT660 2. MR650 3. MT380 4. PA600 5. PA962 6. PA966 7. PA968	WIN CE 5 WIN CE 5 WIN CE 5 WIN CE 5 WIN CE 5 WIN CE 5 WIN CE 5	WINDOWS MOBILE
	7.1A)00		
PRINTER BRAND	S TYPES	RECIEPT	CARD READER
ZEBRA	1. MZ SERIES	220 & 320	
	2. RW SERIES	220 & 420	
	3. EM	220	YES
UNITECH	1. MP300	300	YES
PRINTEK	1. FIELD PRO	3 OR	4 INCH
	2. MtP SERIES	3 OR	4 INCH
	3. MtPsi SERIES		
CITIZEN	1. CMP 20 & 30		
PRINTER BRAND		LABEL	
ZEBRA	1. QL 220		
	2. QL 320		
	3. OL 420		
CITIZEN	1. CMP-20		
	2. CMP-30		

ALL IN ONES RECIEPT PRINTERS AND CARD READERS

PARTNER TECH	M3POS
PIDION	POS2

Pg 1-3 **Chapter 2** Getting Started 1. Download the msi installer

- 2. Then click next



3. Click next

i 🖁 IKEY Setup	_ = 🖂
Select Installation Folder This is the folder where IKEY will be installed.	
To install in this folder, click "Next". To install to a different folder, ente "Browse". <u>E</u> older:	r it below or click
C:\IKEY\	Browse
Advanced Installer	
< Back Next >	Cancel

4. Click install

d분 IKEY Setup	
Ready to Install	
The Setup Wizard is ready to begin the IKEY installation	<u></u>
Click "Install" to begin the installation. If you want to review or change any of your installation settings, click "Back". Click "Cancel" to exit the wizard.	
Advanced Installer	icel

5. Wait until completely installed

IKEY Setup		8
Installing IK	ay .	
Please wail	t while the Setup Wizard installs IKEY,This may take several minutes.	
Status:	Copying new files	
(2222222		
lvanced Installer	<u>.</u>	
	< Back Next > Cance	

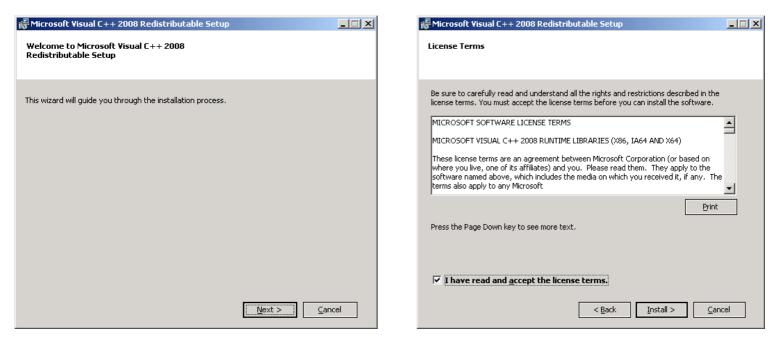
6. Click finished



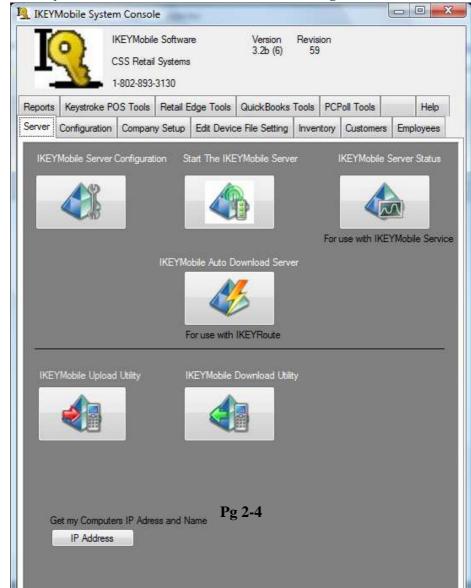
- 7. Browse to desktop and double click on IKEY Mobile System Console
- 8. Click on Server Configuration then other software *if you get error when opening install the vcredist_x86.exe

K	्रु	KEYMobik CSS Retail I-802-893-	Systems	-	Version 3.2b (6)	Revisi 59		
Reports	Keystroke PC	DS Tools	Retail E	Edge Tools	QuickBooks	Tools	PCPoll Tools	Help
Server	Configuration	Compan	y Setup	Edit Devid	e File Setting	Inven	tory Customer	rs Employees
-			0		ur 👘		For use with IK	EYMobile Servic
				For use with	Nowmicad Serve	er:	For use with IK	EYMobile Servic
IKEY	'Mobile Upload	i Utility	F	For use with	IKEYRoute		For use with IK	EYMobile Servic

9. Browse to vcredist_86.exe and Double Click



9. On the System Console Click on server then Configure the IKEY Server



10. Click on Add

Archive/Log A	dvanced Devices	Device Limit	Heartbeat	Service	Registratio
rograms					
Add				[[Delete
THE REPORT				<u> </u>	Delete
Haam					

11. Browse to the IKEY directory for the IKEY*.itb, each one will need to be added separately.

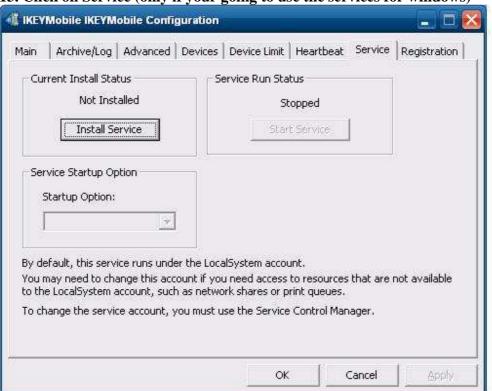
Open			? 🔀
Look in: My Recent Documents	Archives Bin Clients	I MB DatalogicCE5, JanamXG100CE, JanamXG100WM, JanamXM60CE,	
Desktop My Documents My Computer	Cons Forms Cons Cons Cons Cons Cons Cons Cons Con	are	-
	File <u>n</u> ame:	*.itb	<u>)</u> pen
My Network Places	Files of type:	IKEYMobile Programs (*.itb) ▼ C □ Open as read-only	ancel

12. Click on Archive/Log to make sure the data is archived to the correct folder (This will help if data is lost it can be recovered)

Main Archive/Log	Advanced	l Devices I	Device Limit	Heartbeat	Service	Registration	-1
Archive Options Archive Download Archive Path: Keep Archive Data		C:\IKEY\Ard]			
Logging Options Logging: Clean up Log Files Log File Path:	ŧ	Maximum		afault oath			
		Leave blank	to use the a	- 10	Cancel	Apply	<u>O</u> pen Cancel

13. Click on Advance to set your read time outs and keep alive timer. If you have a database over 5mb you may want to set to 60000 ms

Advanced Setting IP Address:	۰ <u>ـ</u>	All IP Addr	esses	- 7	
TCP/IP Port:	ſ	51200			
Read Timeout:	Γ	30000			
Keep-Alive timer	· [30000			
Start Program M	inimized: [
Configuration Pa	issword:				



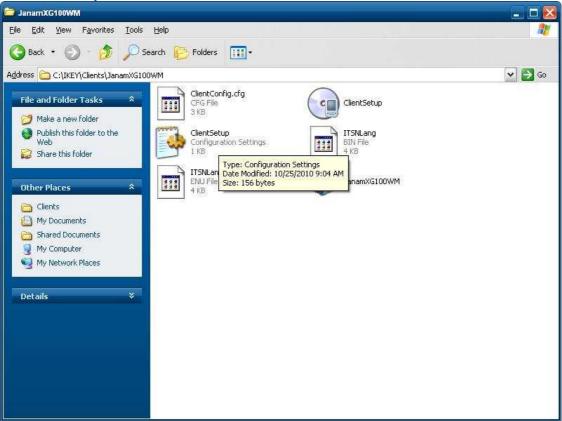
13. Click on Service (only if your going to use the services for windows)

14. Click ok to finish and close

15. Then click on Configuration tab then the Client Setup button



16. Browse to your device model and double click the folder



17. Double click the CleintSetup icon18. Click on Install the client to the device

🔍 IKEYMobile Clie 📃 🗖 🔀
Your device is connected. Please press the Install button to begin.
Install to:
\Flash Storage\IKEYMobile (Currently Installed)
Install the client to the device

- **19. Click on Device configuration**
- 20. Select Communication to IKEYMobile Omni Server or (OMNI Server)
- 21. Click on the IKEY Mobile tab and set server to ppp_peer
- **22.** Click on Save to Device

Device Type:		Device Type:	
Microsoft : Windows Mobile 5	/ 6 (Windows Mobile 5 / 6 💌	Unitech : HT660 (Windows CE 5	.0) 💌
Load From File	Load From Device	Load From File	Load From Device
Save To File	Save To Device	Save To File	Save To Device
tandard IKEYMobile Device Alias:		Host IP Address:	ppp_peer
Communications:	Serial 💌	Host Port:	61100
Utilities Password:		IKEYMobile Server	61200
Auto Download:	Disabled 💌	Connection Mode:	WiFi
Full Screen:		IKEYMobile Timeout:	5000
Check Association:	Normal 🔄	Hybrid Retry Interval:	30 🔽 Keep Op
CHECK ASSOCIATION:	I X	Connection Cache Time:	4000

23. Right Click on Title Bar (IKEY Mobile Device Configuration and select device licensing and click next)

License D	evice 🔀
4	This screen will help you to apply individual Device Licenses to your portable devices. If you are not sure whether you have Individual Device Licenses, here is how to tell. Individual Device Licenses start with the first letter T, and are in
	the form: TXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
(EVMobile sense Device	However, if you lose the registration information from the device, you can re-register the same serial number on that device again.
IKEW	If you have Individual Device Licenses that you want to register, please click the Next button to begin.

24.	Enter	vour	Serial	number	and	compa	nv	info
	1111001	,				compa	y	

4	Please enter your Dev	ice License serial numbe	r:	
	Serial Number:			
		censes start with the fir : TXXXXXXXX-XXX-XXX		
	Enter your information	and click Next:		
	Email Address:	1		
er	Your Name:	1		
Numb	Company Name:	1		
Mot	State/Province:	Select State	•	
IKEYMobile Enter Serial Number	Country:	United States	•	

25. Click on next then ok and Close

26. Click Configuration then Setup ini file buttons



27. Setup your ini files

These ini will export your collected data to the folder and file name you request.

 IKEYCOLLECT - Notepad

 File Edit Fgrmat Vjew Help

 [[Program]

 Down/loadWode=0

 StartBatchFile=C:\IKEY\UPNEWITEN

 StartBatchFile=C:\IKEY\UPNEWITEN

 StartBatchFile=C:\IKEY\UPNEWITEN

 Common Hermitian

 Down/loadWode=0

 Down/loadWode=0

 Down/loadWode=0

 Down/loadWode=0

 Down/loadWode=0

 Down/loadWode=0

Download=0 (Default and recommened) Download=[Path] Outputfile=[Path] (This file is used with Keystroke KSI files to add and update items) MartixOutFile=[Path] ExcuteBatchFile=C:\IKEY\KSUPI.exe (Default and recommened to use with batch files to use with Keystroke POS) StartBatchFile=C:\IKEY\INVLIVE.exe (Default and recommened to use with Keystroke POS)

Setting up and editing system text files Company Setup & Edit Device File Setting

*These files will load every time you update or tap load program it is a good idea to edit these files to suit your needs.

Company.txtComm.txtEmpPass.txtHidePrint.txtPrintConfig.txtStore.txtTax.txtUsing the System console to edit these files or you can browse to IKEY\Files

Company Setup Comm.txt – Company.txt – Tax.txt – Live.dat

1. Tap or click review to Review current setting

2.Edit the text boxes to make changes

- 3. Tap or Click Save to save your setting
- 4. Tap or Click clear to clear your setting *Be careful not to tap save after clearing

REYMobile System Console	
IKEYMobile Software Version Revision 3.2b (6) 59 CSS Retail Systems 1-802-893-3130	
Reports Keystroke POS Tools Retail Edge Tools QuickBooks Tools PCPoll Tools Server Configuration Company Setup Edit Device File Setting Inventory Customer	Help s Employees
Edit Company Information Provide Linear Address 1 Company Name Address 1	
Address Z City,State	
Phone Message	
Reciept Printer Com Port	
Use Live or Batch Database Live Qty Only Edit Taxes ID Keystroke Only Tax Rate 1, Tax Rate 2	. Tax Rate 3
0=Batch 1=Live	
Review Clear Review	Save
Edit Label Printer and Com Setup BT or WiFi Auto or Wireless Com or IP Baud or Port	
	Save
Field1 Feild3 Feild5 Feild20 0=Off 0=Auto Download 1=On 1=IKEY Server	

Edit Device File Setting

EmpPass.txt – HidePrint.txt - Store.txt

1. Tap or click review to Review current setting

2.Edit the text boxes to make changes

3. Tap or Click Save to save your setting

- 4. Tap or Click clear to clear your setting
 - *Be careful not to tap save after clearing

INTER IKEY	Mobile System	Console					
ľ	? { °	EYMobile So SS Retail Sys 802-893-313	tems	Version 3.2b (6)	Revision 59		
Reports	Keystroke PO	S Tools Re	tail Edge Tool	s QuickBooks	Tools PC	Poll Tools	Help
Server	Configuration	Company Se	tup Edit Dev	vice File Setting	Inventory	Customers	Employees
Emp	Edit Employees loyee #. P	assword	ID		Label Type 1=Bar 2=Gap 3=Contin	Store #, ew Clear Printer Type 1=Unitech 2=Zebra,Pri	inttek.Citizen

Working on the Device

28. Using the Main Program of IKEY on the Device Double click the IKEY Icon on the desktop of the mobile device



A Tap Collect Data to access your collection programs

B Tap Send Data to PC to send collection data to PC *This is not used because all programs will send data within the program

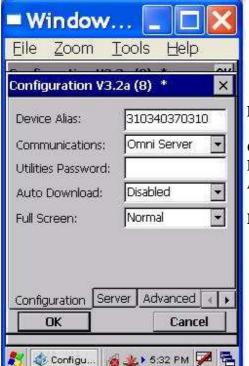
C Tap Load Program to load the program onto the device or to perform an upgrade to the collection program, this also can be done within the program.

D Tap Utilities to configure device and delete collected data and programs

29. Deleting Program or deleting collected data tap on Delete Program or Delete Data File then Select Program to delete. If deleting a program the password is ikey

= Window 📃 🗖 🔀	= Window 📃 🗖 🔀
Eile <u>Z</u> oom <u>T</u> ools <u>H</u> elp	Eile Zoom Tools Help
Configuration V3.2a (8) * OK	Select Program
KEYMobile	Participation
Utilities	Database
Delete Program	IKEY Purchase IKEY Sales
Delete Data File	
Configuration	
	OK Cancel
🐉 🍲 Configu 👩 🏨 🗲 5:36 PM 🗭 🖷	🥙 🎻 Configu 👩 🁞 🕏 5:34 PM 🏓 🖷

30. Tap on Configuration to configure the device A This is completed by IKEY Device Config

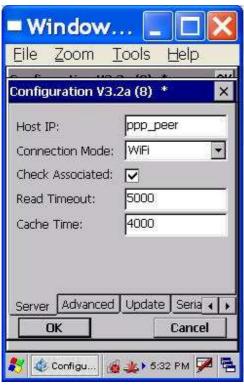


Device Alias is the Device ID

Communications Should always be Omni Enter a password to access the Utilities Auto Download for Route Sales only

Normal or Full Screen

B Server Tab



Enter in ip address if using wire less or ppp_peer for ActiveSync Use system console to check ip Leave Check Associated

Read Timeout and Cache Time Allows connections time to have enough time to transfer data

C Advanced	Гаb
Window.	🔳 🗖 🔀
<u>Eile Z</u> oom <u>I</u>	<u>T</u> ools <u>H</u> elp
Configuration V3.	2a (8) * X
Server Port:	61200
Hybrid Retry:	30
Keep Open:	
RF Host Port:	61100
RAS Connection:	
Advanced Update	e Serials I
💦 🏼 🍇 Configu	🖕 🕹 6:31 PM 🏓 🗟

Leave these setting to their defaults

D Update Client Software



E Serials Display your serial number



Chapter 3 Using the IKEY programs

1.Select DataB	ase Check
= WM_To 📃 🗖 🔀	= Window 🔳 🗖 🔀
<u>Eile Z</u> oom <u>T</u> ools <u>H</u> elp	<u>Eile Zoom Tools H</u> elp
🏄 IKEYMobile 🛛 📰 Fn 12:08 ok	
IKEYMobile Unitech Windows Mobile Collect Data Send Data To PC Load Program	Select Program Database IKEY Purchase IKEY Sales
Utilities	OK Cancel
	炎 🎻 Configu 🔬 👞 🕹 5:34 PM 🗭 😤

2. Start Updating Prompt

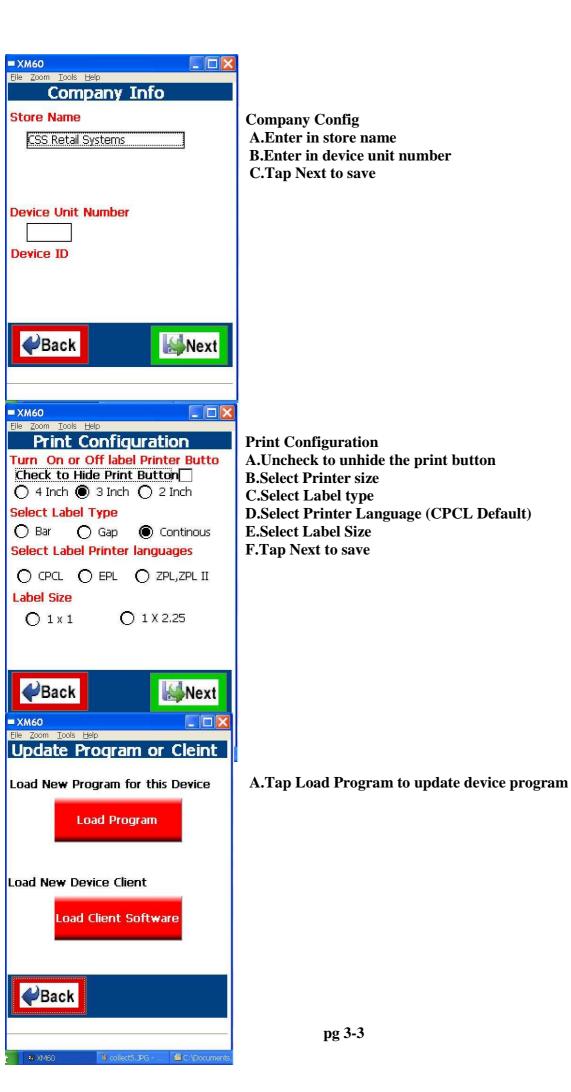


As you enter the program it will start exporting From your pos system

CSS Retail Systems VER 3.2b110811	
Unit # 1	A.Tap or Touch Update if needed B.Select Batch Mode or Live Mode (Qty on Hand Only) C.Tap Employee from list D.Enter password E.Tap Start to go to next prompt
NumberFirst NameLast Name1scott camps1	F.Tap Gold Key to Configuration
Exit Wext	



A.Tap Company Config to enter B.Tap Print Config to set printer options C.Tap Update Program to update version



3.ScanUPC Prompt



A.Scan or enter item
B.Enter Qty
C.Tap or Touch Next or enter on your keyboard
D.To Search by description Tap ot Touch Search
E.Tap or touch Refresh to clear line item
F.Tap or Touch in line item box to edit details of line items (List price, multiplier, Order Qty, Last Cost and Sale Price)
G.Use drop down to edit departments, Tax and on or off sale
H.Tap or touch review after all line items are selected

4.Review Prompt



A.Tap on item in Review grid and change Qty then tap Update

B.Tap on item in Review grid and then tap delete C.Tap Send Data to send collected data to the PC D.Tap back to scan more items



1.IKEY REC (Receive)

A.Select Configuration to configure the software B.Select Update to update the databases C.Select Start to start Reveiving D.Select Exit to exit program

Configuration (this only needs to be done once) A.Select Company Config to enter company info and device Number B.Select Print Config to setup printer options C.Select Update Program to update program D.Select Next to save and continue F.Select Back to go back to Start Prompt

Print Configuration A.Check or uncheck box to hide or unhide print button B.Select Printer Size C.Select Label Type D.Select printer Languages (CPCL Default) E.Select Next to save and continue F.Select back to go back to Configuration Prompt

> Pg 3-5 Update Databases

A.Select Update Inventory to update the inventory Databases B.Select Alt Codes to update alt codes Keystroke POS Only C.Select Update Employees to update Employees D.Select Update Vendors to update Vendors E.Select Update Dept/Dist/Misc this will update all other Database fields like departments, Taxes, passwords F.Select Next to save and continue C. Select back to go back and evit

G.Select back to go back and exit



Select Purchase Type Prompt A.Select Purchase Invoice to create an invoice B.Select Purcahse order to create an order

Select Employee Prompt A.Select Employee from grid B.Enter password if required C.Select Start Day to continue

Pg 3-6



Select Vendor Prompt A.Select Vendor from grid scroll bar on side will allow you To scroll up or down B.Enter Invoice number (required) C.Change Invoice date if needed D.Select Next to save and continue E.Select back to go back

Enter Line Items A.Scan or enter barcode if item is found details will fill text Text boxes if not they will be all blank B.Enter Qty to receive and adjust cost if needed C. Tap Search to find by Description D.Enter text boxes to change info E. Tap print button to print a label enter Qty below print Button for how many labels F.Select Next to save and continue to next item G.Select review to review items scanned H. 3 other buttons Red and black will bring you back to Vendor Green will refresh screen Black is a keyboard

Other features Sale, Tax, Dept are all drop down menus

Search Prompt

A.Start with a few letters of the item and in a grid below It will display all items found

B.Select Next to save and continue back to Scan Item Prompt C.Select back to go back you must make sure no letters are in Description search field\

D.Black button is the on screen keyboard



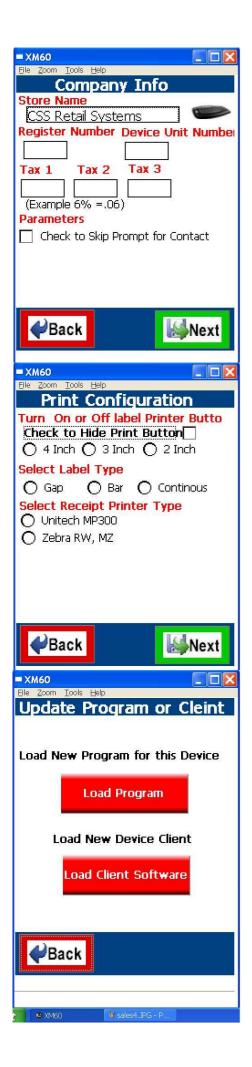
Review Prompt A.The Grid will display all items collected B.Tap an item in the grid and you and then tap update to update Qty or delete to delete the item before you send file C.Select check cash or on account for payment type D.If check is selected it will prompt for check number E. Add Shipping or Deposit F.Select Send Data to Send data to PC

G.Select Back to add more items

1.IKEY Sales

A.Select Configuration to enter setup B.Select Update Databases to update your databases C.Select start to start the program D.Select Exit to exit to main menu

ConfiurationPrompt A.Select Company Config to enter company info B.Select Print Config to setup printer C.Select Update Program to update program for upgrades and fixes



Company Info A.Select Company Name B.Enter register number C.Enter device unit number D.Set up Taxes E.Check box to skip over contact prompt F.Select Next to save and continue G.Select back to go back

Print Configuration A.Select check box to hide or unhide your printer B.Select Label Type (default Continuous) C.Select receipt printer type D.Select Next to save and continue E.Select Back to go back

Update Program A.Select Load Program to update program for updates and fixes B.Load Client software not used at this time C.Select Back to go back



Update Databases Prompt A.Select Update Inventory to update Inventory items B.Select Update Alt Codes will update the alt codes C.Select Update Employees to update employees D.Update Customers to update customers and contacts E.Select Next to save and continue F.Select Back to go back

Select Sales Types Prompt A.Select sales type B.Select back to go back

> Select Employee Prompt A.Select Employee from grid B.Enter Password C.Select Start Day to begin D.Select Back to go back



Select Customer Prompt

A.Enter the first few character to display a list in the grid

B.Select Next to save and continue

C.Select Back to go back

D.Select black keyboard to open keyboard tap again to close

E.Select Chg Trans to go back to change the transaction type

Select Contact Prompt A.Tap name in grid to select contact B.Select Next to save and continue C.Select Back to go back

Enter Line Items Prompt A.Scan or enter items B.Select Green button to refresh screen C.Select Next to save and continue D.Select Back to go back F.Select Review after all items are Scanned G.Select Search to search by description



Search Prompt A.Start with a few letters of the item and in a grid below It will display all items found B.Select Next to save and continue back to Scan Item Prompt C.Select back to go back you must make sure no letters are in Description search field\ D.Black button is the on screen keyboard

Review Prompt

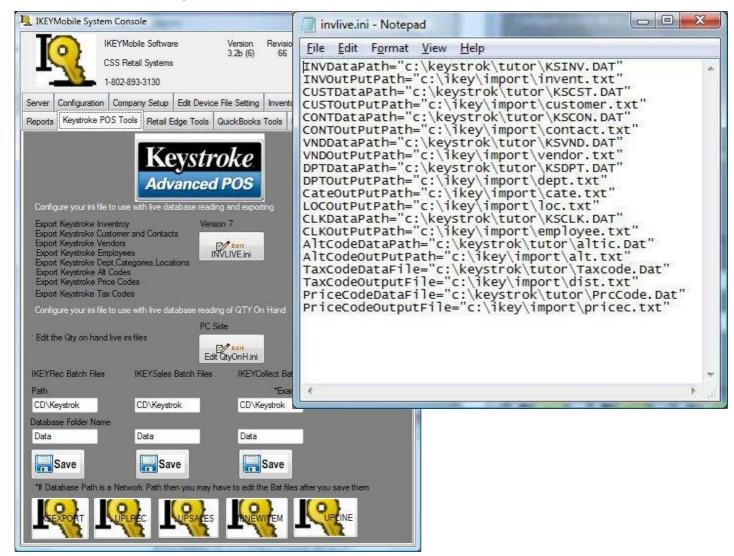
A.The Grid will display all items collected B.Tap an item in the grid and you and then tap update to update Qty or delete to delete the item before you send file C.Select check cash or on account for payment type D.If check is selected it will prompt for reference E.If on Account is selected it wil require signature F.Select Send Data to Send data to PC G.Select Back to add more items

Signature Prompt A.Select Next to save and continue B.Select Back to go back

Chapter 4 Setting up IKEY with Keystroke POS

Copy ksi files into keystrok\forms directory (Version7) These files are located in the IKEY\Forms directory KSI Files (Are needed to run upnewitem)

- 1. Click on the Keystroke POS Tools Tab
- 2. Click on INILIVE.ini button to edit your data path Edit *DataPath= [Path] *if using version 6 click on Version6 INILIVE.ini
- Using note pad select edit replace and find c:\keystrok\tutor and replace with Your path
- 3. Save you Batch files with the correct database Paths & Folder Name



- 4. Three files are used to make IKEY work with Keystroke POS
 - A. Program ini IKEY*.ini used to send data to PC
 - B. InvLive.ini used to get Keystroke POS Data
 - C. Batch Files used to Work with Keystroke POS

 KSI files are needed for Keystroke POS to import new items and update existing items. IKEY uses 2 KSI file, these files are located in the IKEY\Forms Directory.

A. Updatepc (Field Positions)						
B. Newitem (Field Positions)						
Updatepc Layout					Newitem L	ayout
KS	Name	IKEY		KS	Name	IKEY
35	Last Cost	3		2	Code	1
6	Base Price	4		8	Cost	3
7	Sale Price	5		6	Base	4
3	Department	6		7	Sale Price	5
4	Description	7		3	Department	t 6
9	Tax Code	8		4	Description	ı 7
30	Multiplier	9		9	Tax Code	8
12	Order Qty	10		30	Multiplier	9
15	On Sale	12		12	Order Qty	10
1	Stock#	11		1	Stock #	11
				12	On Sale	12
				35	Last Cost	3

Merge by Stock X Unhide updated records Merge by Stock X Unhide Updated Records X Add New items X Don't Merge Existing

Notes:

*Never use a comma in the description field in Keystroke POS

*Make sure that Keystroke POS Barcodes are setup the same in IKEY Most devices will allow user to program scan options the ones that can't We can program the barcodes to read the same

*INVLive reads the database of Keystroke POS live it can export 100,000 in 3 seconds. YOU MUST USE ksexport for version 6

***IKEY** lookup fields are Product Code, Alt ID (leading zeros will not work in the field), Alt Codes, Stock Numbers and Description

*IKEY will not display which one if you have the same code in the system twice, the program will search lookup fields in this order 1.Product Code 2.Alt ID 3.Stock Number 4.Alt Codes

*Always make sure that you make exceptions in your Firewall and Anti-Virus Programs and User Controls to allow IKEYMobile*Svr, *SvrSvc and *Cfg

*Review your hardware for connection of printers and readers

Version 6 If you using version 6 rename C:\IKEY\Tools\ikeyv6.bat to ikey.dat Edit file as needed

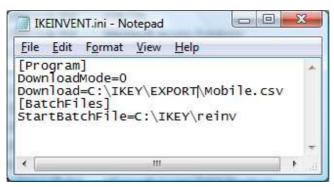
<u>File</u> <u>E</u> dit	F <u>o</u> rmat <u>V</u> iew <u>H</u> elp
REM (cd\IKEY	itility to Export out of Keystroke POS and to Import into IKEY reated for use with IKEY Mobile Software all Modules and Keystroke V6 ive6.exe
cd\Keys1	rok
	xporting Alt Codes / ksexport.exe /d tutor File=C:\IKEY\Import\alt.txt Type=DA /nodisplay /nop
start /	xporting Customers and mapping using mapfile / ksexport.exe /d tutor File=C:\IKEY\data\cust.csv Type=DC /nodisplay /nop ilter=16"Gift" Filter=19"Active"
mapfile.	exe C:\IKEY\data\cust.csv c:\IKEY\Import\customer.txt C:\IKEY\Forms\map\cust.map
REM I start /\	xporting Contacts and mapping using mapfile / ksexport.exe /d tutor File=C:\IKEY\Data\Cont.txt Type=D0 /nodisplay /nop
mapfile.	exe c:\IKEY\data\cont.txt C:\IKEY\Import\Contact.txt C:\IKEY\Forms\map\cont.map
REM I	xporting Employees and mapping using map file sing filter in version 7 feild 44 will export only thoses employees with IKEY v ksexport.exe /d tutor File=C:\IKEY\data\employee.csv Type=DK /nodisplay /nop Filter=44"IKEY"
mapfile.	exe C:\IKEY\data\employee.csv c:\IKEY\Import\employee.txt C:\IKEY\Forms\map\empl.map
REM H start /	xporting Vendors and mapping using map file / ksexport.exe /d tutor File=C:\IKEY\data\vendor.csv Type=DV /nodisplay /nop
mapfile.	exe c:\IKEY\data\Vendor.csv c:\IKEY\Import\Vendor.txt C:\IKEY\Forms\map\ven.map
REM I start /\	xporting Departments / ksexport.exe /d tutor File=C:\IkEY\Import\dept.txt Type=DD /nodisplay /nop
	xporting Tax Districts Codes / ksexport.exe /d tutor File=C:\IKEY\Import\dist.txt Type=TO /nodisplay /nop
REM I start /I	xporting Price Codes / ksexport.exe /d tutor File=C:\IKEY\Import\Pricec.txt Type=TC /nodisplay /nop
exit	
4	

Chapter 4 Setting up IKEY with Retail Edge (IKEYINVENTR.itb) If you don't have the API sever follow the steps below

1.Go to Tools>Export> Follow the screen direction, select Inventory>ascii (TXT or CSV) to C:\IKEY\reinvent.csv

Export					i
be a form	utility guides you thr sked what type of d at you would like to ame for the export fi	ata that you wa use. You might	nt to export an	id what file	
			<u>N</u> ext	😵 E <u>x</u> it	

2.Make sure you have your ini configured



3.To import the file into your pics list go to Inventory>pics>import

File Name (w/path):	c:\ikey\export\mobile.csv
Import File <u>Type</u> :	Generic CSV - Quan, Sku
Progress:	
	import 🔇 Exit

4.If you would like to manually map files use system console retail edge tab press button



Notes:

*Never use a comma in the description field in Retail Edge

*Make sure that Retail Edge Barcodes are setup the same in IKEY Most devices will allow user to program scan options the ones that can't We can program the barcodes to read the same

*IKEY lookup fields are Inventory SKU, Alt ID, UPC 1, UPC 2 and Inventory ID

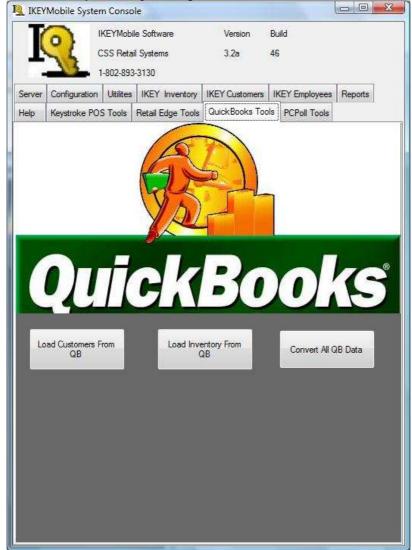
*IKEY will not display which one if you have the same code in the system twice, the program will search lookup fields in this order 1.Inventory SKU 2.UPC 1 3.UPC 2 4.Inventory ID

*Always make sure that you make exceptions in your Firewall and Anti-Virus Programs and User Controls to allow IKEYMobile*Svr, *SvrSvc and *Cfg

*Review your hardware for connection of printers and readers

Chapter 4 Setting up IKEY with Quick Books (Route Sales Only)

1.Export your QB Data by clicking the export buttons then Convert the data



2.Import the Data from the device by taping EOD

Chapter 4 Setting up IKEY with MS Access 1.Using the built in Database in IKEY Click on Inventory, Customers and Employees

p	Keystroke POS	-802-893	Retail Edge Tools	QuickBooks Too	Is PCPoll Tools		
ver	Configuration	Uitilites	IKEY Inventory		IKEY Employees	Reports	
			ID: 1				
	Next	De				A	
	4		off our	80422	ļ		
4	Previous		artment:		- 11		
	•	Desc	cription: link 1.5o	2			
-	Add New		SSP:				
	Add New		evel 2: 2	- 8			
			.evel 3: 2				
	Next		alt Cost: 2				
		Ta	cCode:	- 8			
•	Dalata		QTY: 0				
1	XDelete	1.4	Ord Qty: On Sale:				
			-	_			
	SEARCH		Multi:				
		J.					
	t Investory To						
rt	Inventory To bile Device						

Inventory

Next moves to next Items Previous moves back Add New adds new items Next Saves the new item Deletes the item Search Grid search Export to import folder for Mobile device

IKEYMobile System Console			
IKEYMobile Software	Version	Build	
CSS Retail Systems	3.2a	46	
1-802-893-3130			
Help Keystroke POS Tools Retail Edge Too	ls QuickBooks To	ols PCPoll Tools	
Server Configuration Utilities IKEY Inventor	y IKEY Customers	IKEY Employee:	s Reports
Customer ID: 1			A
	Broadway liquor Irqet	91-298553	
	05925-7272		
Fax Number:			
	535 broadway		
Add New	anta maria		
	CA		
Carda Lana.	3454		
Next Amount Due:			
Price Level: 1			
Delete			
SEARCH			
End Calmark			
Export Customer To Mobile Device			
IKEYMobile System Console			
IKEYMobile System Console IKEYMobile Software	Version	Build	
	Version 3.2a	Build 46	
IKEYMobile Software			
IKEYMobile Software CSS Retail Systems 1-802-893-3130 Help Keystroke POS Tools Retail Edge Too	3.2a	46 ols PCPoll Tools	
IKEYMobile Software CSS Retail Systems 1-802-893-3130	3.2a	46 ols PCPoll Tools	
IKEYMobile Software CSS Retail Systems 1-802-893-3130 Help Keystroke POS Tools Retail Edge Too Server Configuration Utilites IKEY Inventor	3.2a	46 ols PCPoll Tools	
IKEYMobile Software CSS Retail Systems 1-802-893-3130 Help Keystroke POS Tools Retail Edge Too	3.2a	46 ols PCPoll Tools	
IKEYMobile Software CSS Retail Systems 1-802-893-3130 Help Keystroke POS Tools Retail Edge Too Server Configuration Utilites IKEY Inventor	3.2a Is QuickBooks To y IKEY Customers	46 ols PCPoll Tools	
IKEYMobile Software CSS Retail Systems 1-802-893-3130 Help Keystroke POS Tools Retail Edge Too Server Configuration Utilites IKEY Inventor Configuration Utilites IKEY Inventor Employee ID: 1 First Name: Clim	3.2a Is QuickBooks To y IKEY Customers	46 ols PCPoll Tools	
IKEYMobile Software CSS Retail Systems 1-802-893-3130 Help Keystroke POS Tools Retail Edge Too Server Configuration Utilities IKEY Inventor Next Employee ID: 1 First Name: Clim	3.2a Is QuickBooks To y IKEY Customers	46 ols PCPoll Tools	
IKEYMobile Software CSS Retail Systems 1-802-893-3130 Help Keystroke POS Tools Retail Edge Too Server Configuration Utilities IKEY Inventor Next Employee ID: 1 First Name: Clim	3.2a Is QuickBooks To y IKEY Customers	46 ols PCPoll Tools	
IKEYMobile Software CSS Retail Systems 1-802-893-3130 Help Keystroke POS Tools Retail Edge Too Server Configuration Uttilites IKEY Inventor Server Configuration Uttilites IKEY Inventor Employee ID: 1 First Name: Clim Last Name: Fut	3.2a Is QuickBooks To y IKEY Customers	46 ols PCPoll Tools	
IKEYMobile Software CSS Retail Systems 1-802-893-3130 Help Keystroke POS Tools Retail Edge Tool Server Configuration Utilites IKEY Inventor Next Employee ID: 1 First Name: Climin Last Name: Fult Supervisor ID: 0	3.2a Is QuickBooks To y IKEY Customers	46 ols PCPoll Tools	
IVEY IKEYMobile Software CSS Retail Systems 1-802-893-3130 Help Keystroke POS Tools Retail Edge Tools Server Configuration Uitilites IKEY Inventor Image: Next Description Employee ID: 1 Image: Next Description Employee ID: 1 Image: Next Description Last Name: Climit Image: Next Description Supervisor ID: 0	3.2a Is QuickBooks To y IKEY Customers	46 ols PCPoll Tools	
IKEYMobile Software CSS Retail Systems 1-802-893-3130 Help Keystroke POS Tools Retail Edge Tool Server Configuration Utilites IKEY Inventor Image: New York of the server Employee ID: Image: New York of the server Image: New York of the server Image: New York of the server Image: New York of the server Image: New York of the server Image: New York of the server Image: New York of the server Image: New York of the server Image: New York of the server Image:	3.2a Is QuickBooks To y IKEY Customers	46 ols PCPoll Tools	
IKEYMobile Software CSS Retail Systems 1-802-893-3130 Help Keystroke POS Tools Retail Edge Tool Server Configuration Uitilites IKEY Inventor Image: Server Configuration Uitilites Image: Server Configuration Employee ID: Image: Server Configuration Employee ID: Image: Server Configuration Last Name: Image: Server Configuration Supervisor ID: Image: Server Configuration Image: Server Configuration	3.2a Is QuickBooks To y IKEY Customers	46 ols PCPoll Tools	
IMAGE IMAGE Image: Server Configuration Utilities Image: Configuration Employee ID: Image: Configuration Employee ID: Image: Configuration Last Name: Image: Configuration Supervisor ID: Image: Configuration Configuration	3.2a Is QuickBooks To y IKEY Customers	46 ols PCPoll Tools	
IKEYMobile Software CSS Retail Systems 1-802-893-3130 Help Keystroke POS Tools Retail Edge Tools Server Configuration Utilites IKEY Inventor Image: Server Employee ID: Image: Server Employee ID: Image: Server Employee ID: Image: Server Employee ID: Image: Server Climit Last Name: Fult Image: Supervisor ID: 0	3.2a Is QuickBooks To y IKEY Customers	46 ols PCPoll Tools	
IKEYMobile Software CSS Retail Systems 1-802-893-3130 Help Keystroke POS Tools Retail Edge Tools Server Configuration Utilites IKEY Inventor Image: Server Employee ID: 1 Image: Server Supervisor ID: 0 Image: Server Employee ID: 1 Image: Server Employee ID: 1 Image: Server <td< td=""><td>3.2a Is QuickBooks To y IKEY Customers</td><td>46 ols PCPoll Tools</td><td></td></td<>	3.2a Is QuickBooks To y IKEY Customers	46 ols PCPoll Tools	
IKEYMobile Software CSS Retail Systems 1-802-893-3130 Help Keystroke POS Tools Retail Edge Tools Server Configuration Utilites IKEY Inventor Image: Server Employee ID: Image: Server Employee ID: Image: Server Employee ID: Image: Server Employee ID: Image: Server Climit Last Name: Fult Image: Supervisor ID: 0	3.2a Is QuickBooks To y IKEY Customers	46 ols PCPoll Tools	
IKEYMobile Software CSS Retail Systems 1-802-893-3130 Help Keystroke POS Tools Retail Edge Tools Server Configuration Utilites IKEY Inventor Image: Server Employee ID: 1 Image: Server Supervisor ID: 0 Image: Server Employee ID: 1 Image: Server Employee ID: 1 Image: Server <td< td=""><td>3.2a Is QuickBooks To y IKEY Customers</td><td>46 ols PCPoll Tools</td><td></td></td<>	3.2a Is QuickBooks To y IKEY Customers	46 ols PCPoll Tools	
IKEYMobile Software CSS Retail Systems 1-802-893-3130 Help Keystroke POS Tools Retail Edge Tools Server Configuration Utilites IKEY Inventor Image: Server Employee ID: Image: Server Employee ID: Image: Server Employee ID: Image: Server Image: Server Image: Server Configuration Image: Server Configuration Image: Server Supervisor ID: Image: Server Supervisor ID: Image: Server Image: Server	3.2a Is QuickBooks To y IKEY Customers	46 ols PCPoll Tools	
IKEYMobile Software CSS Retail Systems 1-802-893-3130 Help Keystroke POS Tools Retail Edge Tools Server Configuration Utilites IKEY Inventor Image: Server Employee ID: 1 Image: Server Supervisor ID: 0 Image: Server Supervisor ID: 0 Image: Server Employee ID: 1 Image: Server Supervisor ID: 0	3.2a Is QuickBooks To y IKEY Customers	46 ols PCPoll Tools	
IKEYMobile Software CSS Retail Systems 1-802-893-3130 Help Keystroke POS Tools Retail Edge Tools Server Configuration Utilites IKEY Inventor Image: Server Employee ID: Image: Server Employee ID: Image: Server Employee ID: Image: Server Supervisor ID: Image: Server O	3.2a Is QuickBooks To y IKEY Customers	46 ols PCPoll Tools	

Customers

A.Next moves to next customer
B.Previous moves back
C.Add New Adds new customer
D.Next Saves new customer
E.Delete deletes customer
F.Search Grid Search
G.Export Customers to import folder For mobile device

Employees

A.Next moves to next employee
B.Previous moves back
C.Add New Adds new employee
D.Next Saves new employee
E.Delete deletes employee
F.Search Grid Search
G.Export employee to import folder For mobile device

Chapter 4 Setting up IKEY with PCPoll (IKEYPCPOLL.itb)

PC Poll V7						
ile <u>T</u> ools PLU Tools	Communicate <u>H</u> e	ip 📕				
rogram	Sam4s SPS - 2	1000 PLU			Record 2	of 2
Polling 🗾	Polling 1 Polling	2 Stock				
🎲 Machine List	Number	2	Status Group	not sure	··· Preset	
S Communications	PLU Code	2	Group	Groc	Inactive	e rice Change
🍃 Maintain	Description	Scott Item	Product Mix Grp	N/A	Allow P	rice Overrid Ind PLU
Non PLU 🔺	Barcode Desc	012000007567	Mix/Match Table	N/A	··· Print N	√ Image
Not Found PLU	Price	\$2.99	Stock Link	N/A	··· Class 1	
Pay Rate	Cost		Function Link	N/A	··· Class 2	
PLU	Margin	100.00%	Recipe	N/A	··· Class 3	
PLU Sale	Modifier Qty	0	Piece Count	[0	
PLU Status Group	14 44 4 F 1	• • • * - ~ ×	৫ 👷 🛷 🎸	🛤 🗛 🔖 🍖	💱 🐒 Search 🛛	
DUU Tomolato	* Price3 Pr	iceLevel3 Price4	PriceLevel4 Pri		evel5 PriceChange	NotFou
😽 Setup	\$0.00	3 \$0.0		\$0.00	5 False	False
Preferences	▶ \$0.00	3 \$0.0	0 4	\$0.00	5 False	False
🗐 Reports						
Most Recent						Þ

2.Create Export Template

Fields In Export Number PLUCode BarcodeDesc Description Group1 StatusGroup Price1 OnSale SalePrice MinStock Stock	•
PLUCode BarcodeDesc Description Group1 StatusGroup Price1 OnSale SalePrice MinStock	+ +
Group1 StatusGroup Price1 OnSale SalePrice MinStock	-
OnSale SalePrice MinStock	•
	÷
F Export As	s Single Line
le	*
\Export\PCPOLL.csv	
	Pg 4-12-

- Fields Positions

 Number
 PLUCode
 BarCodeDesc
 Description
 Group1
 StatusGroup
 Price1
 OnSale
 SalePrice
 MinStock
 Stock
- 2. Save Template Name IKEY
- 3. Save Template ID 5539
- 4. Save Import File as C:\IKEY\Export\PCPoll.csv

2. Create Import Template

emplates
Fields In Table Description Group1 StatusGroup Count Recipe1 able Inactive Preset Dverride PriceLevel1 PriceLevel2 PriceLevel3 Delimeter © Comma (.) © Semi-colon (;) © Tab Export Table Reset Defaults Delete Template Id Import File 4540 CNIKEY\Export\PCPD

3. Create templates for

	Status Group – Group – Employee		
Туре	Fields Needed	Template ID	Path
PLU Status Group	StatGrpNum & Description	5544	C:\IKEY\Import\Status.txt
Employee	EmployeeNumber,Description,AuthLevel	5542	C:\IKEY\Import\Employee.txt
Group	Number, Description	5543	C:\IKEY\Import\Dept.txt

- 4. Go to IKEYMobile System Console click on the PCPoll Tools
- 5. Click on Save on Export and Import Templates*If you used different template id's you can edit them

1 IKEYMobile System Console									
K		KEYMobile SS Retail -802-893-3	Systems		Version 3.2b (6)	Revisio 64	on		
Server (Configuration	Company	Setup 8	Edit Devic	e File Setting	Invent	ory Custon	ners Emp	oloyees
Reports	Keystroke PC	S Tools	Retail Edg	ge Tools	QuickBooks	Tools	PCPoll Tools	3	Help
Setup Export Templates Numbers									
	p Export Temp OLL V7 Path:		bers	PCPoll~	1\\7				
PLU	I Template Nur	mber:		5540					
Emp	loyee Templat	e Number		5542					
Grou	up1 Template	Number:		554 <u>3</u>			(1)-		
PLU	l Status Group	Template	Number:	5544			Sa	ve	
Setu	ip Import Temp	olates Nurr	bers						
PCP	OLL V7 Path:			PCPoll~	1\V7				
PLU	Import Templ	ate Numbe	ar 1:	5539					
							Sa	ve	

6. Click on the Edit PCPOLL.ini button to edit your ini file

