

ZAPPER PAYMENTS

(ENTERPRISE, BUSINESS, POS)

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ZAPPER



Zapper is a mobile app that allows you to pay your bill by simply scanning the QR code, with your smartphone.

Payments are quick, secure and effortless and you spend less time and money taking payments and chasing up invoices.

Is zapper safe? Yes, Zapper uses military grade encryption to ensure that no one can get your card details. Your card details are not stored on the phone, and we cannot even see the pin that you set up in the app.

STEPS TO FOLLOW FOR SETUP:

- 1. Register Zapper Payments
- 2. Setup Zapper Payment in IQ Module Parameters
- 3. Tender setup for zapper payments
- 4. How to use zapper payments cash sales
- 5. End of Day Report
 - a. X-Report
 - b. Cashup Report



REGISTER FOR THE ZAPPER MODULE

This module is an add-on module that requires additional licensing and registration. You will only get access to the Zapper, when you have received the additional registration.

Contact the Sales Department at IQ Retail for the latest prices on the software.



Select the Support Menu Option \rightarrow Register IQ Enterprise \rightarrow Package Details \rightarrow Zapper Payments

Registration Details Version 2020.1.3.0 🕜 🕄							
Package Details	Pathage Details Reseller Details Barik I	Module Details					
		Module Name	Is Registered	Register/UnRegist			
		Bay Management					
IQ Package	IQ Enterprise	Snapslip					
Current System	IQ Enterprise	Real People					
System	IQ Enterprise 🔻	FNB Payments					
		Mpesa E Calas					
Version	2020.1.2.0	E Sales					
Initial Run	18/06/2020 💌	Zapper Payments		~			
Trial Period End Date	18/07/2020 👻	Ikusasa eReceipts					
Request Trial Extention	Tick For Yes	Airtime City Integration					
Licenses Registered	2	Innervation EReceipts					
Maximum Licences Lload	2	Innervation Mobile Payments					
Lissana Desusated	2	SwitchPay					
Licenses Requested	▲ v	Cleve Pau					
Edition Registered	2020	Cicval ay		-			
Edition Requested	2020						
	(1) Back	Next					
About	Advanced			Save & E-Mail			

Tick the box for 'Register' Zapper Payments under Module Details.

If the Save & Export option is used, email the reg.txt file to iqregistration@kerridgecs.com.

If the Save & E-mail is used, select the button at the bottom of the screen.

The End User Licence Agreement will appear on the screen. You must agree to the Terms and Conditions in the End User Licence Agreement by ticking the box and selecting the Accept button to continue to the e-mail setup screen and send the email as per normal.

Please send the Proof of Payment for the registration to iqaccounts@kerridgecs.com.

After payment has been received, the registration will be sent back to the listed email in the registration details.



REGISTRATION EMAIL

You will receive an email, save the reg.txt attachment to e.g. Desktop.

Example of email below:

IQ Retai	Registration
S SV To Cc	c_jqregistration © Lisa Dimech
regis 27 Ki	tation_help.jpg v 3 v 24 KB v
Dear IQ Retai	l Client
Please find at	tached :
Registration	Details
Company Nam	e : IQ RETAIL LISA DIMECH
License Name	: IQ, RETAIL - LD - TRAINING - XE
System	: ENTERPRISE5
Edition	:2020.1.1.0
Terminals	:2
Telephone	: 0218800420
Address	: 23 QUANTUM ROAD, TECHNO PARK
	STELLENBOSCH
	7600
Importing t	he Registration file
For The Enter	prise Family of Products
To import the	registration file go to the registration screen and select the Advanced button.
From the Adv	anced button menu select the Import Registration.
Locate the re	g.txt file and select ok. You will be prompted with a message indication if the registration was imported successfully or not.
Please see at	ached image (registration_help.jpg) for a visual explanation.

Select Support \rightarrow Register IQ Enterprise \rightarrow Click Advance \rightarrow Import Registration.

Re-type the confirmation code (remember it is case sensitive) and select OK.

Q TRAINING	00
You are about to This will OVERRIDE	import a registration file! any current registration data!
Are you sure	e you want to do this?
System Code:	248577
Your Code:	
Please re-type the confirmati	on code above and click OK to continue.
Cancel	

Go back to where the reg.txt file was saved and open it.

ᡇ IQ Registratio	n Import				8
Look in:	reg	~	🌀 🏂 📂 🎞 v		
	Name		Date modified	Туре	Size
Quick access	reg		17/06/2020 15:40	Text Document	24 KB
Desktop					
-					
Libraries					
This PC					
1					
Network					
	File name:	reg		~	Open
	Files of type:	IQ Registration Files		~	Cancel
					li



Select ok to complete the registration process.



STEP 2

SETUP ZAPPER PAYMENT IN IQ – MODULE PARAMETERS

😡 IQ Enterp	Q IQ Enterprise: Training Demo - Head Office									
Processing	Debto	ors Crea	ditors Stoc	c Ledger	Utilitie	is Su	upport	Point of Sale	Workshop	p I
	2				Фф	X	H			
Select Company	Change User	Lock Terminal	Show Logged On Terminals	Master File Changes	Setup *	Tools *	Backup Data	Report Management	User Reports	
				Utilities		ompany lodule Pa	Details arameters	(Default Tables)		
					Pi	nder Set	Module F up	Parameters (Defai	ult Tables)	
						lenu Acc	ess and Se	ecurity (Superviso	or Options)	•

Select the Utilities Menu Option \rightarrow Setup \rightarrow Module Parameter \rightarrow Services \rightarrow Web Services \rightarrow Setup

Oefault Tables Setup Versi	sion 2020.1.3.0	8 8
	Debtors Creditors Stock Ledger General Services Processing Workshop SMS Marketing Web Services BillCost Import Setup Socket Services EasyPay Uploads Fusion Import Setup	
		Setup

Select the Zapper Payment Integration option and Click Enable this Service

	Web Service Selection TokenGroup RealPeople OneOne Loyalty PnP EDI MDR E-Cash Integration	PocketSlip Integration clevaPAY Integration Cashback World Loyalty RNB Integration Snapslip Integration Airtime City	E-Receipts Integration MPESA Payments Integration SwitchPay Integration Zapper Payments Integration Ikusasa E-Receipts Integration
Service Setup	✓ Enable	this Service	
This We	Web Service Int Web Service Type Zapper Integration Web Service Type Zapper Integration Web Service Description b Service is used for Zapper Payments via the IQ software	6 URL Port Merchant API Key n Merchant ID Timeout (Seconds) SSL Version Enable Logging Enable Proxy Host (Proxy) Username Password Port (Default 3128)	Web Service Setup https://api.zapper.com/business/api/v1/inerchar 443 90 SSLv2 or v3 Tick For Yes 3128
3			<u>ش</u>

Select the Zapper Payment Integration option and Click Enable this Service

APP SETTINGS	
URL	The URL default with the setup to: https://api.zapper.com/business/api/v1/merchants
	Any other URL will result in failure to communicate to the Zapper setup
PORT	The default port for the Zapper Integration is 443
MERCHANT API KEY	Enter the Merchant API key information
MERCHANT ID	Enter the Merchant ID
TIMEOUT (SECONDS)	Enter the Timeout amount in seconds. Default 90 seconds
SSL VERSION	Enter the SSL version number for example SSL v2 or v3
ENABLE LOGGING	Select the enable logging for extra information regarding fault finding
ENABLE PROXY DETAILS	If the user uses another computer which serves as a hub through which internet requests are processed, the Proxy must be enabled. The user must enter the proxy host, username, password and port used.



BUTTON FUNCTIONALITY				
CANCEL	The Cancel option allows the user to exit the Web Services Setup, without saving any information captured.			
TEST	The Test option saves the setttings and will test the connection. If the connection fails, the system will provide an error message. If the connections to the server was established, a message will appear that the connection was successful.			
ADDITIONAL SETTINGS	Fill in each tills details. Each till will have it own QR Code Till ID: Fill in the correct information for each till Site API Key: Fill in the correct information for each till			
АССЕРТ	The Accept option will save all the settings and exit the web services setup.			

TENDER SETUP FOR ZAPPER PAYMENTS

A new Tender Setup has been created for Zapper payments.

From the IQ main menu \rightarrow Utilities \rightarrow Setup \rightarrow Tender Setup \rightarrow Edit ZP – Zapper Payment.

Tender Types V	ersion 2020.1.3.0									00
								A	vailable Filters	
	etail							Cle	ar Filter	
Data										
Code	Description	Category	Over Tender	Is Bankable	Value	EFT	Open Drawer	Ledger	Ledger out	_ ^
CX	More	True	False	False	R0.00 Ti	rue	False	3700.000.000.00	3700.000.000.00	
DC	Debit Card	Irue	False	False	R0.00 T	rue	Irue	3700.000.000.00	3/00.000.000.00	
DC1	Debit Card 1	Faise	Faise	Faise	R0.00 T	rue	False	3700.000.000.00	3700.000.000.00	
DC2	Debit Card 2	False	False	False	R0.00 H	rue	False	3700.000.000.00	3700.000.000.00	
DC3	Debit Card 3	False	False	False	R0.00 Ti	rue	False	3700.000.000.00	3700.000.000.00	
DC4	Debit Card 4	False	False	False	R0.00 Ti	rue	False	3700.000.000.00	3700.000.000.00	
DC5	Debit Card 5	False	False	False	R0.00 Ti	rue	False	3700.000.000.00	3700.000.000.00	
DS	Discount	True	False	False	R0.00 F	alse	True	2020.000.000.00	2520.000.000.00	
DS1	Discount 1	False	False	False	R0.00 F	alse	True	2020.000.000.00	2520.000.000.00	
DS2	Discount 2.5 Sett	le: False	False	False	R0.00 F	alse	True	2020.000.000.00	2520.000.000.00	
DS3	Discount 3	False	False	False	R0.00 F	alse	True	2020.000.000.00	2520.000.000.00	
DS4	Discount 4	False	False	False	R0.00 F	alse	True	2020.000.000.00	2520.000.000.00	
DS5	Discount 5	False	False	False	R0.00 F	alse	True	2020.000.000.00	2520.000.000.00	
GV	Gift Voucher	True	False	False	R0.00 F	alse	True	3700.000.000.00	3700.000.000.00	
GV1	Voucher 1	False	False	False	R0.00 F	alse	True	3700.000.000.00	3700.000.000.00	
GV2	Voucher 2	False	False	False	R0.00 F	alse	True	3700.000.000.00	3700.000.000.00	
GV3	Voucher 3	False	False	False	R0.00 F	alse	True	3700.000.000.00	3700.000.000.00	
GV4	Voucher 4	False	False	False	R0.00 F	alse	True	3700.000.000.00	3700.000.000.00	
GV5	Voucher 5	False	False	False	R0.00 F	alse	True	3700.000.000.00	3700.000.000.00	
ZP	Zapper Payment	False	False	False	R0.00 F	alse	False	3700.000.000.00	3700.000.000.00	
				•	÷		dî l			

IMPORTANT: Make sure the correct Ledger account has been selected for Ledger Account: Receipts and Ledger Account: Payments. Click on Accept to save the information.

ender Information	-		Ledger Options	
Tender Code Tender Tune	ZP		Tender Post Type	
Tender Description	Zapper Payment			Use as Stock Discount
Over Tendering Opti	ons		Ledger Account : Receipts Ledger Account : Payments	3700.000.000.00 ▼ 3700.000.000.00 ▼
Allow Over Ten	der		X Report Options	
Lowest Allowable C Highest Allowable (Iver tender (LALO) Iver tender (HALO)		Is Bankable	
OS Options				
Ask for Expiry	Date	Enable devaPAY Integration		
 Fixed Value Fixed Percent 	tage	0.0)	



HOW TO USE ZAPPER PAYMENTS – CASH SALES

From the IQ main menu \rightarrow Point of Sale \rightarrow Sales \rightarrow Cash Sale



Once the sale is complete select F1 – Subtotal and select F6 – More and F5 – Zapper Payment

O Point of Sale	Version 2020.1.3.0			0 0
in	Dotai			SALE TOTAL
	Rela	Tax Invoice Version 2020.1.3.0	00	15 20
A Kerridge	Commercial Systems Comp	Tender Media	Amount to Pay	13.20
Tax Invoice		F1 Bank Transfer	15.20	
Code COKE001	Description Coca-Cola Original - Sing	F2 Debit Card	Remaining	
		F3 Other	15.20	
		F4 Discount		Fondora
		F5 Zapper Payment	Change Due	renders
		<- Back	0.00	
			Esc to Exit	
		n - II.		
F1 - Subtotal	2 - Void Line F3 - Suspend F4	Void Sale F5 - Customer	F7 - Customer Info	F10 - Turn Printer Off



Tax Invoice Version 2020.1.3.0	0
Tender Media	Details
Et Back Toron for	Amount to Pay
	9.60
F2 Debit Card	Remaining
	9.60
F4 Dis Comm	unicating with Server
	Change Due
<- Back	0.00

.....

END OF DAY REPORT – X- REPORT

From the IQ main menu \rightarrow Point of Sale \rightarrow POS Back Office \rightarrow POS Reports

IQ Enterprise: De	mo Data										
Processing Del	btors Creditors	Stock Ledge	r Utilities	Support	Point of Sa	e Works	hop Pi	ojects	Windows	Help Short	cuts
Sales Debtors of p	Creditor ayments Stock Enqu	iiries Price I Lookup	Reprint Last View Sales	Open Drawer Point of Sale	Petty Cash a	es POS Setup *	POS Bac Office • POS Trai POS Cas Cas Log 159 Enc	Change Shift Monitor Sfer Cash Reports h Up P off CashGu Of Day	Promotion OS Reports	Loyalty Functions	



Choose the X-Report Terminal.

Reports Version 2020.1.2.0				8 8
Information Today's Trading Date: 18/09/2020 Today's System Date: 18/09/2020				
Available Reports		Date Range		
X Report Terminal		Which Entries		
X Report Selected Terminal		O Today	O History	
X Report Selected Terminal/Shift		Options		
X Report Selected Cashier				
X Report Consolidated				
O Reprint Journal				
Reprint Selected Terminal Journal				
O Line Discount Report				
O Price Variance Report				
O Petty Cash				
○ Refunds				
O Voids and Line Voids				
O Detail Tender Report				
O Detailed Till Journal				
Design	Preview		Pint	

Note all the X-Report will display the Zapper Tender Details.

Г

	ZAPPER	
Tern	ninal X Report	
Till Number	4	
Thi Namo G	1	
Report date	07 Sep 2020	
Current date	13 Oct 2020	
Current Time	16:15:39	
First Sale Number	41	
Last Sale Number	43	
Type	Count	Amount
Sales		
+ Cash	3	0.20
Total Sales	3	0.20
Refunds		_
Total Refunds		
Nett Sales	3	0.20
Other Transactions		
Bankable		
Cash	1	0.05
Zapper Payment	2	0.15
Bankable Total	3	0.20
Non Bankable		
Non Bankable Total		
Total Tenders	3	0.20
Cash in Drawer		0.20
Vat Breakdown		
Sales Amount (Incl):	
Rate 1 (15.00%)	3	0.20
Total Amount (Incl)	3	0.20
Vat on Sales:		
Rate 1 (15.00%)	3	0.03
Vat Total	3	0.03
Estimated GP (100.	0%)	0.17



END OF DAY REPORT – CASH UP

From the IQ main menu \rightarrow Point of Sale \rightarrow POS Back Office \rightarrow Cash Up



Choose one of the Cash up option for example Cash up selected till and select the specific Till Number.

CashUp Version 2020.1.3.0		0
Select cashup date	Cashup Options	Selected Till
▲ September 2020 → Sun Mon Tue Wed Thu Fri Sat 30 31 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 1 2 3 4 5 6 7 8 9 10	Cashup This Till Cashup Selected Till Cashup Selected Cashier Print Daily Cashier Cashup Summary Print Daily Till Cashup Summary Print Daily Till Cashup Summary Amend Print Daily Cashups Tenders by Sale Type Report Cashiers Performance Reports	
		Process



Proceed with the Cash up as Normal and fill in the Total for the Zapper Tender

Re		Number 1	Count Mode Enter Va Enter Ua	e akues nits
loney			Enter the count	for each denomination
L Cents	۵	•		
2 Cents	0	*	Other	
5 Cents	0	T	Cash Float	0.00 👻
10 Cents	0	-	Cheques	0.00
20 Cents	0		EPOS	0.00
50 Cents	0			•.••
1 Rand	0	-	Vouchers Cashed In	0.00 👻
2 Rand	0	-	Other	0.00 🔻
5 Rand	0	*	Bank Transfers	0.00 👻
10 Rand	0	*	Safe Drop	0.00 👻
20 Rand	0		Zapper Payments	0.00
50 Rand	0	•	Total Counts d	0.00
100 Rand	0		Total Counted	0.00
200 Rand	0	•		
T-t-LOL		0.00		

Choose the Print Daily Till Cash up summary.

CashUp Version 2020.1.3.0		0
Select cashup date	Cashup Options	Selected Till
Image: Constraint of the sector of	Cashup File fil Cashup Selected Til Cashup Selected Cashier Print Daily Cashier Cashup Summary Print Daily Til Cashup Summary Print Daily Til Cashup Summary Amend Print Daily Cashups Tenders by Sale Type Report Cashiers Performance Reports	
		Process

The Zapper details will display under the Net Bank Transfer Takings and as a Total on the Till Cashup section

ITEM	STORE TOTAL	TILL 1	Other Perfunds	P0.00	PO 0
MEDIA SUMMARY			Not Other Takings	R0.00	R0.0
Account Takings	R0.00	R0.00	Net Other Takings	KU.UU	RU.0
Account Refunds	R0.00	R0.00	Discount on Sales	R0.00	R0.00
Nett Account Payments	R0.00	R0.00	Discount on Refunds	R0.00	R0.00
Net Account Takings	R0.00	R0.00	Net Discount	R0.00	R0.0
Cash Takings	R0.00	R0.00	Rounding - Sales	R0.00	R0.00
Of which, Foreign Currency	R0.00	R0.00	Rounding - Refunds	R0.00	R0.00
Cash Refunds	R0.00	R0.00	Net Rounding	R0.00	R0.00
Net Petty Cash	R0.00	R0.00		P0 60	P0.60
Net Safe Transfers	R0.00	R0.00	Customer MEDIA TAKINGS	K9.00	N9.00
Net Cash Takings	R0.00	R0.00	customers	1	
Cheque Takings	R0.00	R0.00	AVG SALE/CUSTOMER	R9.60	R9.60
Cheque Refunds	R0.00	R0.00	PETTYCASH	R0.00	
Net Cheque Takings	R0.00	R0.00	Petty Cash In	R0.00	R0.00
EPOS Takings	R0.00	R0.00	Petty Cash Out	R0.00	R0.00
EPOS Refunds	R0.00	R0.00			
Net EPOS Takings	R0.00	R0.00			
Vouchers/Coupons Cashed In	R0.00	R0.00	NET DETTYCASH	PO 00	P0.00
Vouchers/Coupons Issued	R0.00	R0.00	NET PETITICASH	R0.00	NU.00
Net Vouchers	R0.00	R0.00	SAFE TRANSFERS	R0.00	
Bank Transfer Takings	R9.60	R9.60	Cash From Safe	R0.00	R0.00
Bank Transfer Refunds	R0.00	R0.00	Cash To Safe	R0.00	R0.00
Net Bank Transfer Takings	R9.60	R9.60	NET SAFE TRANSFERS	R0.00	R0.00
Zapper Takings	R0.00	R0.00	TILL CASHUP	R0.00	
Zapper Refunds	R0.00	R0.00	Cash Counted	R0.00	R0.00
Not Zapper Takings	R0.00	R0.00	Cheque Counted	R0.00	BO OC
Other Takings	R0.00	R0.00	EBOS Counted	R0.00	P0.00
Other Refunds	R0.00	R0.00	EPOS Counted	K0.00	K0.00
Net Other Takings	R0.00	R0.00	Vouchers counted	10.00	10.00
Discount on Sales	KU.UU	R0.00	Bank Transfers	R0.00	R0.00
Not Discount on Kerunds	R0.00	R0.00	Zapper Counted	R9.60	R9.60
Reunding Sales	R0.00	R0.00	Other Counted	R0.00	R0.00
Pounding - Pofunds	R0.00	R0.00	TOTAL COUNTED	R9.60	R9.60
Not Rounding	R0.00	R0.00	MINUS FLOAT	R0.00	R0.00
NET MEDIA TAKINGS	R9.60	R9.60	(SHORT)/OVER	B0.00	R0.00
NET MEDIA TAKINGS	13.00	13.00	(SHORT)/OVER	10.00	10.00

--- End of document ---

