# Advania Verifone Cloud Connection

Setup and instructions





# **Advania Verifone Cloud Connection**

# **1. FIRST STEP**

Before you can start using this app with Verifone Central, you will need to contact Verifone to get access and credentials for Verifone Central and get the android POI devices you need.

# 2. Setup

To start using *Advania Verifone Cloud Connection* solution we need to add values to the setup and enable it. We can find the setup by typing Verifone in Tell me Search box.

Tell me what you want to do		2	$\times$
verifone			
Go to Pages and Tasks			
> Verifone Cloud Setup	Administration		

Verifone Cloud Setup

Or it can be found in *Service Connections* page found via Tell Me search box.



Service Connections

### Click on Advania – Verifone Cloud Setup line and run Setup action.

$\leftarrow$	Service Connections				ď	2
	🔎 Search 🦧 Setup			ß	7	=
	Name		Status			
	Advania - Electronic Transport Documents		Enabled			
	Advania - Signet Connector		Disabled			
	Advania - Verifone Cloud Setup	÷	Disabled			





*Verifone Cloud Setup* page will open. All the setup value that you need to enter in the fields are value that you will get from Verifone after the Verifone Central has been setup for you.

$\leftarrow$		Ŀ	+		√ Saved	
	Verifone Cloud Setup					
	imes Enabled web service is green. In actions is possible to	switch b	etween se	rvices.		~
	Home Navigation Actions V Automate V Fee	wer optio	ons			
	🔀 Toggle Service 🛛 🕻 Download Setup Data 🗒 🕻	Copyrigh	it Advania,	Iceland		Ŕ
	General					
	Enabled · · · · · · · · ·		Verifone	Sale ID	POS	
	User ID d4ca8a06-9bd8-4642-a241-1a0	Dc7	Verifone	POI ID	Advania Pos Cloud	
	API Key		Delete Tr	ansactions		
	Verifone Service ID 1234		Show En	able Warning		
	Service Connection					Show less
	Live Service URL	n/oi	Test Serv	ice URL	https://cstpos.test	gsc.vfims.coi

Verifone Cloud Setup page

If you are only using one POI device add its information in the setup page in the following fields "Verifone Service ID", Verifone Sale ID and "Verifone POI ID".

Edit - Verifone Cloud Setup	2 ×
🕒 Download Setup Data 📱 Copyright Advania, Iceland 🛛 Pag	ge Actions - Related - Fewer options
General	
Enabled · · · · · · · · ·	Verifone Sale ID · · · · · · POS
User ID	Verifone POI ID · · · · · · Advania Pos Cloud
API Key	Delete Transactions
Verifone Service ID · · · · · 1234	Show Enable Warning

Verifone Cloud Setup page



If you are using more than one POI device you can leave the fields mentioned above in the *Verifone cloud Setup* page empty, as we will add the POI devices in the *Verifone Cloud POI list* Page.

To open the *Verifone Cloud POI list* Page go to the *Related* action and select the Verifone Cloud POI List (or search for it via Tell me search box).

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Verifone Cloud Setup									
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General	III Ver	rifone Card I	ssuers						
	🗄 Ver	rifone Cloud	POI List						
Enabled · · · · · · · · · · · ·	🔁 Ver	rifone Cloud	Transactions		POS				
User ID	Se Her	er Setun			Advania	a Pos Cloud			
API Kev	C C C S	Delete Ir	ansactions						

Verifone Cloud Setup page

On the Verifone Cloud POI list Page you then add all your POI devices and there required information.

The field POI description is used to identify each POI device and is decided by the users.

$\leftarrow$	Verif	one Clou	d POI List							√ Saved		ď	2
	Q	Search	+ New	🐯 Edit List	📋 De	lete	🎝 User Setup	More	options		Ŀ	$\mathbb{V}$	≣
		POI desc	ription				Verifone Service ID		Verifone Sale ID	Verifone PO	ID		
	$\rightarrow$	Main St	tore			÷	1234		POS	Advania Po	os Clo	ud	
		Store 2					1234		POS	Micro Pos	Cloud		

Verifone Cloud POI List page

After you have added the POI to *Verifone Cloud POI List* page you will need to add the POI to the user's setup, for the users. To do that click *User Setup* on the page (or via search box).

Verif	one Cloud POI List					√ Saved	Д	ď	2
0	Search + New	😨 Edit List	📋 Delete	😼 User Setup	More options		ß	Y	
	POI description			Verifone Service ID	Verifone Sale ID	Verifone PC	DI ID		
$\rightarrow$	Main Store			1234	POS	Advania I	Pos Clo	ud	

Verifone Cloud POI List page



On the *User setup* page go to the field *POI Description* and select the right PO device for each user (Same POI device can be selected for multiple users)

Jsei	r Setup					√ Saved		ď	×
Q	Search + New	🐼 Edit List	间 Delete				ß	7	
	User ID ↑	Time Sheet Ad E-N	Aail	Phone No.	POI Description				
					Main Store		1		

#### User Setup page

On the *Verifone Cloud Setup* page you have the field *Delete transaction*. This field is activated if you want to enable the option for selected users to be able to delete Authorized Verifone Transaction.

🗅 Download Setup Data 🗒 Copyright Advania, Iceland Pag	ge Actions V Related V Fewer options
General	
Enabled	Verifone Sale ID POS
User ID	Verifone POI ID Advania Pos Cloud
API Key	Delete Transactions
Verifone Service ID · · · · · 1234	Show Enable Warning

#### Verifone Cloud Setup page

After you have activated the *Delete Transaction* field, you will need to go to the *User Setup* page and select the users that will be able to delete Authorized Verifone Transaction. You do that by activating the filed *Delete Verifone Transaction* for selected users.

Jsei	r Setup						√ Saved		ď	×
Q	Search + Ne	ew	🐯 Edit List	间 Delete				ß	V	1
	User ID †		Time Sheet Ad E-	Mail	Phone No.	Delete Verifone Transactions	POI Description	'n		
$\rightarrow$	ADVANIA	+					Main Store			

User Setup page



On the setup page you can choose to communicate with test environment or live environment by activating either Live or Test Service URL.

Active Service URL is marked as green while unactive is red

		Ŀ	+	Î	√ Saved	Д	ď	2
Verifone (	<u>Cloud Setup</u>							
imes Enabled web service	e is green. In actions is possible to s	witch betw	veen serv	vices.				~
Home Navigation	Actions $\lor$ Automate $\lor$ Few	er options						
General								
Enabled · · · · · · · · · · · · · · · · · · ·		Ve	erifone S	ale ID	POS			
User ID · · · · · · · · ·	d4ca8a06-9bd8-4642-a241-1a0c	7 Ve	erifone P	OI ID · · · · · ·	Advania Pos Cloud			
API Key		D	elete Tra	nsactions				
Verifone Service ID	1234	SI	how Enal	ble Warning				
Service Connection							Show I	ess
Live Service URL	https://cstpos.test-gsc.vfims.com/o	pi Te	est Servio	e URL · · · · · ·	https://cstpos.tes	t-gsc.v	fims.c	01

User Setup page

To toggle between service, go to Action, Other and select Toggle service.

# Verifone Cloud Setup

Home Navigation	Actions $\lor$ Automat	te 🗸	Fewer options			
General	Version					
	Other	>	📴 Toggle Service	_		
Enabled · · · · · · · · · · · ·	•		C Download Satur Data		POS	
Jser ID	d4ca8a06-9bd8-4642	2-a241	Convright Advania Iceland		Advania Pos Cloud	
API Key			Copyright Auvania, ideiand	s		
Verifone Service ID	1234		Use short menu	nina		



After filling out all values, enable the solution and run Data Service action to download setup data.

		+ 🖻	✓ Saved 🗍 🗖
Verifone C	loud Setup		
Cr Download Setup Data.	🞚 Copyright Advania, Iceland	Actions $\lor$ Related $\lor$ At	utomate $\vee$ Fewer options
General			
General		Verifone Sale ID	POS
General Enabled · · · · · · · · · · · · · · · · · · ·	d4ca8a06-9bd8-4642-a241-1a0	Verifone Sale ID	POS Advania Pos Cloud
General Enabled User ID	d4ca8a06-9bd8-4642-a241-1a0	Verifone Sale ID · · · · · · · · · · · · · · · · · ·	POS Advania Pos Cloud

Verifone Cloud Setup page

\*Note: If Verifone Cloud Setup is not enabled before running Data Service action, it will not appear in the list.

# Advania General Setup

Setup data can also be downloaded via Advania General Setup wizard found in Assisted Setup page.

$\leftarrow$	Assisted Setup						
	🔎 Search 🗳	Open in Excel	Actions	Fewer option	S		$\nabla$
	☆ Title			Completed	Help	Video	Description
	✓ Set up yo	our company	:		-	-	
	Advania	General Setup			Read	Watch	
	Set up e	xchange rates			Read	Watch	Set up exchange rates
	Enter co	mpany details			Read	_	Provide your company's name, address
	Set up V	AT			Read	-	

Assisted Setup page



When running the wizard, choose Download Setup Data option, and click Next. The wizard will then guide you through the rest of the download process.

Advania General Setup	$\scriptstyle \nearrow \times$	Advania General Setup		2 X
୍ରେ				
Welcome to Advania General Setup Please choose the setup you want to proceed with: Download Setup Data		Welcome to New Company Setup of Before we download the setup data download all the setup data from Ar accounting. Let's gol Choose Next so you can set up com	using Advania Setup Data the company information is required. dvania's web services and you can star pany information.	Next we rt your
Back Next	Finish	Advania General Setup	Back Next	Finish
ŝ				
Please enter the basic company information   Registration No. 5902697199   Name CRONUS BC Prófanir HG   VAT Registration No. 100183		Description	General Ledger Setup Data In Use	
Back Next	Finish		Back Next	Finish

Before finishing, click on Details in the last wizard step to download Verifone setup data.



Advania General Setup	2 ×									
$\checkmark$										
To add more setup data before starting your accounting, choose Details										
Process finished. To complete the basic G/L Accounting Setup, choose Finish.										
Details Back Next	Finish									

If disabled, *Setup Data Services Setup* page will open. Enable the setup and run Data Services action found in Data Setup tab.

Setup Data Service Setup							
Home Data Setup More options							
The Data Services Depload data 🙃 User Messages							
General							
Enabled · · · · · · · · · · · · · · · · · · ·							
Enabled You must disable the service before you can make changes.							

Setup Data Service Setup page

Advania Setup Data Services page will open. Click on Verifone Cloud Setup Data.

÷	Advania Setup Data Services						
1	🔎 Search Manage 💽 Assisted Setup	ᡖ Download	Company Settings	💐 Bus	iness Setup	 ┢ \ ≡	
1	Description				Status		
	General Ledger Setup Data				In Use		
	Verifone Cloud Setup Data			÷	In Use		

Advania Setup Data Services page

\*Note: If Verifone Cloud Setup is not enabled before running Data Service action, it will not appear in the list.

In Download Advania Setup Data – Verifone Cloud Setup Data page, click on Prepare action.



View - Download Advania Setup Data - Verifone Setup Data											
Manage	🔓 Prepare	🗙 Reset	Start	Page		Related	Fewer options				
Tables	Manag	e									
						Table ID ↑		Table Caption			

Download Advania Setup Data

The page will then show the tables which data will be downloaded when running Start action. The tables marked in blue don't have any data, while tables marked in red already have some data in them.



Download Advania Setup Data

After the setup data has been downloaded, go to *Verifone Cloud Card Issuers* page, and set correct Bal. Account Type and Bal. Account No. in all lines.

Tell me what you want to do	$\mathcal{Z}$ $\times$
verifone Card	
On current page (Verifone Cloud Setup)	
Verifone Card Issuers List of Verifone Card Issuers	
Go to Pages and Tasks	
> Verifone Cloud Card Issuers	Lists
Verifone (	Cloud Card Issuers



$\leftarrow$	Verifon	e Cloud Card Issuers						ď	2
	,∕⊃ Se	arch 🕂 New 🐺 Edit List 🃋 D	elete 🔓 Downl	oad Automate $\lor$	Fewer options	B	Y	=	(i)
		Card Name 1		Bal. Account Type	Bal. Account No.				
	$\rightarrow$	American Express	÷	G/L Account	<u>6710</u>				
		AMEX		G/L Account	6710				
		Diners		G/L Account	6710				
		Electron		G/L Account	6710				
		JCB		G/L Account	6710				
		Maestro		G/L Account	6710				
		MasterCard		G/L Account	6710				
		Pei		G/L Account	6710				
		SíminnPay		G/L Account	6710				
		VISA		G/L Account	6710				

Verifone Cloud Card Issuers page

With this, installation is complete.

## **3.** INSTRUCTIONS

Advania Verifone Cloud Connection solution enables Sales Orders, Sales Invoices, Sales Credit memo and Sales Return Order to be processed into POI Payments/Returns. There is also an option to Void Transactions. To show the process we will take sales order as an example.

We start by open *Sales Orders* page and create a new Sales Order. After we have selected the customer and added items to the Sales Order, we go to the action *Orders* and then select *Verifone Cloud Payments*.

4	Sales Order			Ø	B H	- 🔟	
	101026 · A	datum Co	rporatior	ı			
	× This customer	has an overdue bal	ance. Show deta	aila			
	Home Prepare	Print/Send Requ	est Approval	der Actions 🗸	Related $\sim$	Automate $\lor$	Fewer options
	Dimensions	Comments	Approvals	🔓 Customer	📟 Verifone C	loud Payment	
	Statistics	Attachments	🗟 Invoices	🖺 Shipments			



When running this action, a window with remaining Sales Order amount will appear.

If you want to pay the remaining amount with POI you just select OK, else type in the amount you want to pay through the POI.



Verifone Cloud Transaction Process	2 X
Options	
Sales Amount	80.922,00
	OK Cancel

Verifone Cloud Transaction Process window

If the amount is 0 or you choose to cancel the action, the window closes and no attempt of communication with POI is made.

If the amount is chosen and OK button is selected, the transaction goes to POI and BC waits for the transaction to be completed there. After that, the confirmation of payment or some other message will appear (e.g., if a card is rejected).

The option to print receipt will appear on the POI (if it is equipped with printer).

After the transaction you will get a new Verifone Transaction Line, with information about the transaction (if it was successful/Failed plush other information) witch you can see on the Sales Order under *Verifone Payment Lines*.

Ver	Verifone Payment Lines 🦻 Void Card Transaction 🖶 Print Receipt											6
	Document Document Response Payment Masked Entry No. † Customer No. Posting Date Type No. Post Code Type Card Name Card No. C							Cardholder				
$\rightarrow$	<u>179</u>	÷	10000	20.7.2023	Invoice	103231		SUCCESS	NORMAL	MasterCard	541333****	/

Now if the Sales Order is Posted, the *Verifone Cloud Connection* solution will also post the Verifone Transaction as Payment.

The process for Sales Invoices, Sales Credit memo, and Sales Return Order is the same.

If for some reason you want to VOID a POI transaction, you can do so for example in the Sales Order under *Verifone Payment Lines*. Select the line you want to void and then click *Void Card Transaction*.

This will send a Void command to the POI and a new Verifone Transaction line will be added in the transaction line.

Veri	fone Payme	nt L	ines 🔿 D	elete Line	😽 Void Card Tra	nsaction	🖶 Print Rec	eipt				6
	Entry No. 1		Customer No.	Posting Dat	Document te Type	Document No.	Post	Response Code	Payment Type	Card Name	Masked Card No.	Cardholder
$\rightarrow$	<u>179</u>	:	10000	20.7.2023	Invoice	103231		SUCCESS	NORMAL	MasterCard	541333****	1



If a Transaction line has already been Voided or the transaction line is not authenticated by the POI, you will not be able to select the *Void Car Transaction*.

If you need to reprint from the POI, then you can do that under the *Verifone Payment Lines* by selecting the line you want to reprint then click *Print Receipt*. That will send a command to the POI device to print a receipt.

Veri	ifone Payme	nt L	ines 🛛 🔭 D	elete Line 🔤	Void Card Tra	nsaction	🖶 Print Rec	eipt				6
	Entry No. ↑		Customer No.	Posting Date	Document Type	Document No.	Post	Response Code	Payment Type	Card Name	Masked Card No.	Cardholder
$\rightarrow$	<u>179</u>	÷	10000	20.7.2023	Invoice	103231		SUCCESS	NORMAL	MasterCard	541333****	1

If you want to access a list of all the transaction lines you can do that by searching for "Verifone Cloud Transaction Lines".

Tell me what you want to do	2 ×
verifone trans	
Go to Reports and Analysis	

If for some reason a Transaction line dint post with a posted document, you have the option to post it by itself. To do that you need to open the page *Verifone Cloud Transaction*. Filter on the line you want to post and click *Post Transaction*.



Verifone Cloud Transactions

	Post transaction.	Automa	te 🗸 🛛 Fewer	options				
Entry No. †	Customer No.	Posting Date	Document Type	Document No.	Order No.	Post	Transaction Type	Verifone Request Type
138	10000	18.7.2023	Invoice	103217			VOID	Revers
142	10000		Invoice	103217			VOID	Revers
143	10000	18.7.2023	Invoice	103217			VOID	Revers
144	10000	18.7.2023	Invoice	103217			VOID	Revers
145	10000	18.7.2023	Invoice	103224	101019		NORMAL	Payme
146	10000	18.7.2023	Invoice	103224			VOID	Revers
147	10000	18.7.2023	Invoice	103225	101020		NORMAL	Payme
150	10000	18.7.2023	Invoice	103225			VOID	Revers
151	10000	10.4.2023	Invoice	103225	101020		NORMAL	Payme
152	10000	18.7.2023	Invoice	103226	101021		NORMAL	Payme
153	10000	18.7.2023	Invoice	103226	101021		VOID	Revers
155	: 10000	18.7.2023	Invoice	103226	101021		NORMAL	Payme

After that you will get a confirmation window with the amount and customer no.

2: 2:	?	Post Payment LCY 500 to Customer No. 10000?	
2:			
2:		Ves No	
2:			

By pressing Yes the selected transaction will be posted as payment (Or Refund, depending on the type).