

How to Guide Offline Till installation

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1. Copy Genesis installation folder from the flash drive to a new Genesis folder in the C drive.



2. In the Genesis folder there will be an Install folder: Click on the install folder.



GEINESIS >	INSIALL V C D S	earch INSTALL		
* ^	Name	Pmodified	Туре	Size
*	SQL EXPRESS 2008	2016/05/27 14:38	File folder	
*	SQL EXPRESS 2014	2016/05/27 14:39	File folder	
	彈 dotnetfx35.exe	2015/09/08 12:38	Application	237 054 KB
v-Tos	🚜 dotNetFx40_Full_x86_x64.exe	2010/04/13 11:29	Application	49 268 KB
	GENBACKUPDAILY.BAT	2016/04/18 12:14	Windows Batch File	3 KB
hannel	Genesis-Install.bat	2018/05/08 13:26	Windows Batch File	136 KB
annei	log GenesisLogon.bat	2021/02/15 14:30	Windows Batch File	10 KB
d Files	log GenesisLogonUser.bat	2021/02/15 14:36	Windows Batch File	14 KB
	🖑 genSvrReg.exe	2020/11/18 10:48	Application	27 022 KB
	📴 genSvrReg.rar	2017/10/04 16:00	RAR File	8 690 KE
	💿 genSYNC.BAT	2017/08/30 10:13	Windows Batch File	6 KB
	🕼 LOGO.ico	2017/01/26 20:47	lcon	151 KB
STEST EX	Midas.dll	2015/07/15 15:05	Application exten	291 KB
URCE	🔯 PowerShell-V.exe	2013/09/18 15:07	Application	113 KB
ENT REP	鹶 REGION.reg	2016/10/12 08:48	Registration Entries	1 KB
	RUNGENBACKUP.BAT	2016/04/18 10:12	Windows Batch File	2 KB
	💿 RunLogon.bat	2017/08/30 10:13	Windows Batch File	1 KB
	RunLogonUSER.bat	2017/08/30 10:13	Windows Batch File	1 KB
	👔 SERVER 2012 IMPORT REGION.reg	2016/01/31 14:17	Registration Entries	3 KB
	START SYNC SERVICE.bat	2016/09/13 12:01	Windows Batch File	1 KB
	Synctime.bat	2017/08/30 10:13	Windows Batch File	1 KB
	UPDATE GENESIS EXE'S.bat	2016/08/17 10:30	Windows Batch File	2 KB
	VisionTREG.INI	2015/10/07 07:18	Configuration sett	1 KB
	📑 Windows Installer v4.5.exe	2008/08/26 19:23	Application	3 250 KB
	WindowsXP-KB968930-x86-ENG.exe	2011/01/11 15:08	Application	6 012 KB
	😿 wrar54b2.exe	2016/05/31 09:50	Application	1 917 KB

3. Once opened you will see the following, Click on the SQL Express 2014 folder.

4. In the SQL Express 2014 folder you will see the below SQLEXPRWT_x86_ENU.exe, Open this .exe



5. Once you have opened the SQLEXPRWT_x86_ENU.exe you will be prompted to the following where you will click **OK**.



6. Once clicked an install bar will run and auto direct you to the SQL Server Installation Center

icrosoft SQL Server 2014	4 Express with Tools X
Preparing: C:\GENESIS\IN	STALL\SQL EXPRESS 2014\SQLEXPRWT_x86_EN\SQLLS.MSI Cancel
SQL Server Installation Center Planning Installation Maintenance Tools Resources Options	 New SQL Server stand-alone installation or add features to an existing instance. Launch a wizard to install SQL Server 2014 in a non-clustered environment or to add features to an existing SQL Server 2014 instance. Upgrade from SQL Server 2005, SQL Server 2008, SQL Server 2008 R2 or SQL Server 2012 Launch a wizard to upgrade SQL Server 2005, SQL Server 2008, SQL Server 2008 R2 or SQL Server 2018 Server 2012 to SQL Server 2014.
Microsoft SQL Server 2014	

7. On the main screen under installation select New SQL Server stand-alone installation or add features to an existing installation.



8. Once selected click on the tick (I accept the License terms) then click Next.

髋 SQL Server 2014 Setup	_		×
License Terms			
To install SQL Server 2014, you	nust accept the Microsoft Software License Terms.		
License Terms	MICROSOFT SOFTWARE LICENSE TERMS		^
Product Updates	MICROSOFT SOL SERVER 2014 EXPRESS		
Install Setup Files Install Rules Feature Selection Feature Rules Feature Configuration Rules	 These license terms are an agreement between Microsoft Corporation (or based on w live, one of its affiliates) and you. Please read them. They apply to the software name which includes the media on which you received it, if any. The terms also apply to any updates, 	rhere you d above, Microsof	t
Installation Progress	supplements,		~
Complete	 ✓ I accept the license terms. ☐ Turn on Customer Experience Improvement Program ("CEIP") and Error Reporting to help quality, reliability and performance of Microsoft SQL Server 2014. 	Copy I	Arint
	See the Microsoft SQL Server 2014 Privacy Statement for more information.		
	* Microsoft SQL Server 2014 also includes a Visual Studio component that will have CEIP sett off by default. If Visual Studio is installed, this component will use the CEIP settings for Visual	ings turne Studio.	d

9. Leave the tick box Use Microsoft Update to check for updates (recommended) box unticked.



10. Make sure the below tick boxes are **NOT** selected.

Feature Selection Select the Express features to	o install.				
License Terms Global Rules	Features:	Feature description: Includes the software development kit containing resources for programmers.			
Microsoft Update Product Updates Install Setup	e Database Engine Services SQL Server Replication Shared Features Client Tools Connectivity Client Tools Backwards Compatibility Client Tools SDK Management Tools - Basic Management Tools - Complete SQL Client Connectivity SDK Redistributable Features				
Install Rules Feature Selection Feature Rules Instance Configuration Server Configuration Database Engine Configuration			Prerequisites for su Already installed: Windows Pow Microsoft NF Disk Space Requin Drive C: 2254 MB	elected features: verShell 2.0 T Framework 4.0 ements required, 924628 M	8
Feature Configuration Rules Installation Progress Complete	Select All Unselect All	C:\Program Files (x	86)\Microsoft SQL Se	werk	-
	Shared feature directory: C:\Program File		iles\Microsoft SQL Server\		
	Instance root directory: Shared feature directory: Shared feature directory (x86):	C:\Program Files (x C:\Program Files\M C:\Program Files (x	86)\Microsoft SQL Ser ficrosoft SQL Server\ 86)\Microsoft SQL Ser	rver\ rver\	

11. If the .NET frameworks was **NOT** installed you will get the following error.

Then you must install the .NET framework. DO NOT CLOSE THIS SCREEN!

Ope	ration completed. Passed: 1. Failed 1. Warning 0. Skipped ().	
Hi	de details <<		Re-run
Viev	detailed report		
	Rule	Status	
0	Prior Visual Studio 2010 instances requiring update.	Passed	
3	Microsoft .NET Framework 3.5 Service Pack 1 is required	Eailed	

12. To install .NET framework go to **Control Panel**, select **Programs and Features**.



13. On the top left there will be a **Turn windows features on or off option**, **select** this option.



14. Once clicked the below box will appear, Tick the block **.NET Framework 3.5** then click **OK**.

🔄 Windo	ows Features	_		×
Turn W	indows features on or off			?
To turn a check bo	feature on, select its check box. To turn a x. A filled box means that only part of the	feature o e feature i	ff, clear it s turned (s on.
	.NET Framework 3.5 (includes .NET 2.0 a	and 3.0)		~
• •	.NET Framework 4.8 Advanced Services			
	Internet Explorer 11			
• •	Internet Information Services			
	Internet Information Services Hostable	Web Core		
± 🗆 🔤	Legacy Components			
• 🗹 🔤	Media Features			
• • •	Microsoft Message Queue (MSMQ) Serv	ver		
	Microsoft Print to PDF			
	Microsoft XPS Document Writer			
🗉 🗖	Print and Document Services			
	Remote Differential Compression APLS	unnort		Υ.
		ОК	Cano	el

15. Once OK has been clicked you will be prompted to a windows Update prompt, Click Let Windows update download the files for you.

lows needs files from W	indows Update to finish	h installing some features.
Let Windows Update do	wnload the files for you	
		-

16. Once completed you will see the below. Click close.

		×
\leftarrow	Windows Features	
1	Windows completed the requested changes.	
	Close	

17. You can now go back and Rerun the following option.

Operation completed. Passed: 1. Failed 1. V	Naming 0. Skipped 0.
Hide details <<	Re-run
View detailed report	
P. 1.	fort of

	Rule	Status
0	Prior Visual Studio 2010 instances requiring update.	Passed
٢	Microsoft .NET Framework 3.5 Service Pack 1 is required	Eailed

18. Select the tick box Default instance and click Next

髋 SQL Server 2014 Setup					-		×
Instance Configuration Speciny time and instance	ID for the instance of SC	QL Server. Instance ID b	ecomes part of the ir	nstallation path.			
License Terms Global Rules Product Updates	 Default instance Named instance: 						
Install Setup Files Install Rules Feature Selection	Instance ID:						
Feature Rules Instance Configuration Server Configuration	SQL Server directory: Installed instances:	C:\Program Files (x86)	Nicrosoft SQL Serve	er\MSSQL12.			
Database Engine Configuration Feature Configuration Rules Installation Progress Complete	Instance Name SQLEXPRESS SQLEXPRESS01 MSSQLSERVER	Instance ID MSSQL15.SQLEXPR MSSQL15.SQLEXPR MSSQL15.MSSQLS	Features SQLEngine_VNext SQLEngine_VNext SQLEngine_VNext	Edition Express Express Express	Vers 15.0. 15.0. 15.0.	ion 2080.9 2080.9 2080.9	
			< Back Ne	xt > Cancel		Help	

19.Here you will need to click on the (Account Name) dropdown, Select NT Service then click Advanced. Then click Find Now. Then click on the Local Services option. As seen below.

Service	Account Name	Personal Austral Type	
QL Server Database Engine	NT Service MISCLERVER	Adomátic	ŀ
QL Server Browser	NT Service MSKL SEP	Osabled	ŀ
From the location	2 Pr 18	Clied types.	
giter the sliped name is usin	4 iounsied	Locatore.	l
		Owerk Names	l

Select User or Group		×
Select the skield type:		
Dec Grag or Baltie security of	ng d	Object Types
Fon the location:		
P053		Locations
Common Queries		
Nerve State with 11		Column.
Descriptors Barts with		Fed New
Dudled accounts		3.0
Non-expires password		
	_	
Search results:		CK Cancel
Name	In Folder	^
Local account		
BLocal account and member of		
R.NETWORK		
NETWORK SERVICE		_
CONNER RIGHTS		
PC3	POS3	
Performance Log Users	P053 P053	
REMOTE INTERACTIVE LOG	1922	~

20. When prompted to the next option click on **Next**, as seen below.

				-		×
Server Configuration Specify the service accounts at	nd collation configuration.					
License Terms Dishel Rules Microsoft Update	Service Accounts Calation Microsoft recommends that you	use a separate account for each 102. Serve	service			
Product Updates	Service	Account Name	-	State	0 30e	
Install Setup Files	SQL Server Database Engine	NT AUTHOR TYLE COAL SERVICE	-	Autor	which is	4
Install Rules	SQL Server Browner	NT AUTHORITY/LOCAL SERVICE		Duald	ed .	-
Database Engine Configuration Feature Configuration Rules Installation Progress						
Complete						
Complete						

21. Next click on **Collation**, By database Engine it must say **SQL_Latin1_General_CP1_CI_AS.**

SQL_Latin1_General_CP1_CI_AS

22.If this does not appear click on Collation – Customize.



Select SQL Collation, used for backwards compatibility and select SQL_Latin1_General_CP1_CI_AS then Click OK.

Select the collation you would	like to use:	
○ Windows collation designat	tor and sort order	
Collation designator:	Albanian	
Binary	Bjrary-code point.	
Gase-sensitive	☐ Kana-sensitive	
Accent-sensitive	Width-sensitive	
Supplementary characte		
SQL collation, used for back sectors and sectors an	kounty insutibility	
§QL collation, used for bac SQL, Hungarian, CP1250, CLAS SQL, Hungarian, CP1250, CS SQL, Icelandic, Pref. CP1 SQL, Latin1, General, CLACLA, A SQL, Latin1, General, CLACLA, A	kouwet negatielity	Î
QL collation, used for bac SQL Hungarian, CP1250, CLAS SQL Hungarian, CP1250, CLAS SQL Leagerian, CP1250, CS SQL Latin1, General, CP1, CLA SQL Latin1, General, CP1, CLA Collation description:	koards negatibility	
SQL collation, used for bac SQL Hungarian, CP1250, CL A SQL Hungarian, CP1250, CT SQL Letandic Pref. CP1 SQL Latin1. General, CL CL A SQL Latin1. General, CL CL A Collation description: Latin1-General, case-insensiti Order 52 on Code Page 1252 for	ke-ardy inpatibility 6 15 we, accent-sensitive, kanatype-insensitive, width-insensitive for Unicode Data for non-Unicode Data	a, SQL Server Sort

Then Click Next.

😫 SGL Server 2014 Setup		-		ж
Server Configuration	nd calation carefiguration.			
License Terms Global Rules Microsoft Updates Product Updates Install Safue Files Install Makes Feature Selection Feature Selection Feature Configuration Server Configuration Database Impres Configuration Feature Configuration Feature Configuration Installation Progress Complete	Service Accounts: Colletters Database Engine SQL, Latin 1, General, CP1, O, A5 Lator 1 - General, case inservative, accert certrative, kanatype inservative, width- inservative for Unicode Data, SQL Servier Sort Order 32 on Code Page 1252 for non- Unicode Data			
	* Beck Best * Gross		244	,

23. Select Mixed Mode (SQL Server Authentication and Windows authentication), in password enter Pa\$\$w0rD as the password and click on Next.

Database Engine Confi Specify Database Engine author	iguration	administrature and data directories.	
License Terms Okdar Ruhn Microsoft Updates Product Updates Install Ruhn Feature Selection Feature Selection Feature Selection Feature Configuration Outdance Configuration Outdance Engine Configuration Feature Configuration Feature Configuration Feature Configuration Feature Configuration Feature Configuration Feature Configuration Feature Configuration Feature Configuration	(Server Carilgoration Specify the authors Authomication Ma © Similarit author @ Minist Mode (30 Specify the password Enter password Specify Si2, Server N (1995) Si2, Server N (1995) Si2, Server	Data Directories - User Instances fication mode and administrators for the Database for de fication mode 2. Senior authentication and Windows authentication of for the SQL Senior system administrator (se) accord encode	gine et S23. Server administratory here unrestricted access to the Database Sprove.

24. Let the installation run and complete.



25. Once the installation is completed the following screen will appear. Then **Click Close**.



26. In **documents** on **This PC**, **C Drive**, **Genesis** you will see the following: **Double Click on genOTR.exe.**

	Manage	Genesis			- 0	×
F Home Share	View Application Tools V JA Cut JA Copy path More Copy Paste shortsut to - to-	Delete Rename	New tem	• • • • • • • • • • • • • • • • • • •	pen • Select al St. Select ni Istory Inwert se	ne lection
Clipboard	<u>°</u>	aniae	New	Open	Select	
🗧 🔶 👻 🕈 🚺) This PC	C → SSD (C:) → Genesi			~ O		,p
GENESIS LASTES ^	Varne		late modified	Type	Size	
E Pictures	aen01		020/03/31 16:10	Application	28 084 KB	
This PC	Tree Aran		020/03/31 17:34	7-Zip.rar	9.697 KB	
10 Objects	ge=Olleve		1020/05/31 16-10	Application	15 750 KB	
Desktop	genOTR.rar		020/03/31 17:34	7-Zip.rar	6.497 KB	
Documents	genOTS.exe		1020/05/07 12:15	Application	23 176 KB	
Downloads Music	genUtStar	,	sucorusyur 1217	2-Option	8.401 KB	
E Pictures						
🖉 Videos						
늘 SSD (C:)						
new Volume (D.						
👝 New Volume (E:)						
m New Volume (H.						
🚍 Games (t.)						
Transcend (K)						
📻 Transcend (K:)						
Network						
6 items 1 item selected 15.4	ME I					1 .

27. This will prompt a Genesis sign in: Sign in;

Username: SIRMCAS

Password: 1905 (The Current day and month)

👸 Offline Till Regist	ration														7	×
Go	3EI	Ne	S	IS			Use Pa	er Cod sswor	le Si nd #	IRMCA ###	s		2			
Local Till	Regi	strati	ion								Ca	ncei	6	-	Ø OK	
Esc	1	2	3	4	5	6	7	8	9	0	ľ		-	Ba	ick	
Tab	٩	w	8	r	t	Ŷ	u	i	ŀ	P	ľ]	١.	Del	
Caps	a	s	d	f	9	h	ī	k	1	;	Ì		E	nter		
ŵ		z	×	c	v	ь	n	m	1	ŀ	1		ŵ		T	Fn
Ctrl Alt	Π									Alt		Ctr	H	+	1	

28. Fill in all the details as per image below, the Database User Code is: sa and the password is: Pa\$\$w0rD. After that click on Test Connection and make sure it connects. When both are connected Click Save, then yes to confirm to save the settings.

👸 GENESIS : Offline Till Registration			- 0	×	
	Offline 1	Till Registration			
GENESIS	Till No. 900 Cast	hier Name OFFLINE TI	u		
[Local Database Connection]	[Main Server	Database Settings]		-	
Connection Driver SQLOLEDB.1	 Connection 	on Driver SQLOLED8.1		\sim	
Local Host Address (local)	Local Host	Address BBLS.mrjdoud.co.	za, 10433		
Database User Code Sa Password	Database Us	ser Code sa	Password #########		
Database Name genesis-til	Databa	se Name genesis-GP003			
* Connected * 📒 Test (Connection	* Connected *	🧮 Test Connectio	n	
[Till Settings]					
Company Code GP003 Till M	Mode T - Touch Screen [No Keyboard]	~	Create the Trigger to Set	up	
Branch Code GP003 This Machin	ne ID 88282C3C Se	cond Monitor Attached	this machine as a new 1.		
HQ Branch Code GP003			warning: If this trigger selected, ALL existing Da	ta 🔢	
Server Run Interval 10 Seconds Slip P	rinter Type A - External Printer with Pape	er Cutter (40 Column) 🗸 🗸	on the Till will be CLEARE		
Server Reconnect Time 10 Minutes Attached P	Pole Display N - None	~	Create Trigger		Confirm X
Till Online Status Check 10 Seconds				-11	
		🛛 🔀 Cance	el 📝 Save		Save Settings ?
OTR000 GE	NESIS : Offline Till Registration		Version : 9.14.31		Yes <u>N</u> o

29.Once saved open the **GenOTS.exe**, this will start creating folders in the **C:Genesis** folder. This pop up will appear **minimized** in the bottom left corner. This will start ranging all the data from the cloud to your local machine. To **OPEN** this, **Click** on the **maximize button**.



30. When this has been completed you can open **GenTill.exe** and sign in:

User:OT Password: OT Then click on Proceed

Genes	11	C	3	E١	IE:	SIS	5		User (Passv	Lee	0	Ĩ				-	
				S	OFT	WARe				8	Ca	ncel			0	KTT0	ceed
~	! 1	2	þ	#	\$ 4	% 5	6	& 7	* 8	(9)	- Lot		+	1	Back
<- ->	Τ	Q		w	E	R	T	Y	U	I	-	0	р	{	T	}	
Caps L	ock	•	1	s	D	F	G	н)	к	T	ι	:	T			Enter
Shi	ft	T	z	×	c	v	8	N	M	1		>.	?			s	hift
Ctrl		Win		Alt								AI	t Gr	w	in	۲.	.>

31. Once opened you can **select** the **cashier name** and enter the **Opening float** amount then **Click Open Till.**



32. Once opened you will see the **Till module**.



33. Click on Till utilities & administrator functions then click on refresh data from the server.



😽 GENESIS : Till Module				-	o x
MAIN MENU					
SALES	TILL UTILITIES	Administrator Functions			
Cash Sale	DOCUMENT UTILITIES	Refresh Data from Server			
RETURNS	See Air Time Voucher Reprints	EXIT from Admin.Menu			
ACCOUNT RETURN PAYMENTS & VOUCHERS	Reprint Supervisor Key Utätkes				
ACCOUNT PAYMENTS	Reports				
ADMINISTRATION	Price Labels Administrator Functions				
ADMINISTRATION	EXIT from Till Admin.			Powered by	IESIS
Secure Status (A)			Suppo	in the second second	SOFTWARE
OTL000 2020/05/19 01:21:30 Version :	9.14.31 Period : 202005	[GP003] - BLUE BOTTLE LIQUOR	Cashier: OFFLINETILL	Cashup No.: 900430001	Till No.: 900

34. Once refreshed **Click on Debtors Master Data** and **Full Stock Data Refresh to range the data** to the local till.



35. Once completed you will see a services screen that will start **ranging the data from the cloud to the local till**.



36. When the Service has completed ranging you can start using **the Cash Sale Function** on the **Till.**



37. Completed!! Congratulations your till is up and running.