Open your Star

Set you com port to Com2, 115200



System Properties	Communications Port (COM2) Properties
System Restore Automatic Updates Rem General Computer Name Hardware Adva	note File Action View Help General Port Settings Driver Details Resources
Device Manager The Device Manager lists all the hardware devices installed on your computer. Use the Device Manager to change the properties of any device. Device Manager Drivers Driver Signing lets you make sure that installed drivers are compatible with Windows. Windows Update lets you set up how Windows connects to Windows Update for drivers.	Bits per second 115200 Bits per second 115200 Bits per second 115200 Data bits: 8 Disk drives Disk drive
Driver Signing Windows Update Hardware Profiles Hardware profiles provide a way for you to set up and store	Advanced Settings for COM2 Network adapters Advanced Settings for COM2
dirrerent nardware configurations.	Use FIFO buffers (requires 16550 compatible UART) Select lower settings to correct connection problems. Select higher settings for faster performance. Cancel Defaults
Details V	Receive Buffer: Low (1)
Star Browser	COM Port Number:

Open the EPC_Net



User : admin passwd: 12345

🥔 EWA login - Windows Internet Explorer	
🚱 🗢 🚱 🗶 🔊 http://localhost:9000/EWA-net/Login/trySSO.do	× >
🚖 Favorites 🛛 👍 🙋 Get More Add-ons 🔹	
EWA login	🏠 Home 💌 🖶 Print 💌
Mercedes-Benz	EPC, WIS/ASRA
System check Supported version of Java Webstart found. Supported version of Internet Explorer found. Supported version of Windows found. EPC, WIS/ASRA is completely supported. Additional functionalities are available User: Password: Log in	e under Download. admin ••••• Forgot password?

Click "Server"

🥖 Welcome to EWA - Windows	s Internet Explorer	_ 2	X
🚱 🗢 😽 🗙 🙋 http://l	localhost:9000/EWA-net/Login/start.do;jsessionid=1DEF1DD7898860109469DEE1A30878D4.server1		>
🚖 Favorites 🛛 👍 🙋 Get Mo	re Add-ons 🔹		
Come to EWA		🟠 Home 🔻 🖶 Print	•
Mercedes-E	Penz Prizations is invalid. Please check the access authorizations.	EPC, WIS/ASRA	
الم	Programs		
 My profile Basic preferences Advanced preferences Received messages Sent messages Administration 	Feedback		III
Server Workshop Group User Message Download			

Click "Edit the access authorization"

🥖 Server - Windows Interne	t Explorer		PX
🔄 🗢 😽 🗙 🔊 http:	// localhost :9000/EWA-net/Admin/servermanagement.do;jsessionid=1DEF1DD789E	B60109469DEE1A30B78D4.server1?menuid=servermanagement	~ >
🖕 Favorites 🛛 👍 🖉 Get M	lore Add-ons 🔹		
Server 6		🏠 Home 🔻 🛻 I	Print 🝷
One of the server access aut	Benz norizations is invalid. Please check the access authorizations.	EPC, WIS/ASRA	4
Recorams	Server		
 My profile Basic preferences 	▶ Show management console		≡
Advanced preferences	▶ Back up and restore user database		
 Received messages Sent messages 	▶ Import users, groups, workshops		
 Administration Server 	▶ Manage parts price list		
Workshop	Manage notes that are no longer referenced		
> Group			
> User	Display EPC statistics		
 Message Download 	Display WIS/ASRA statistics		
E Decumentation			

Send us the Lan-ID , We will give you a new startkey, Paste the new startkey

🥖 Edit the access authoriza	ation - Windows Internet Explorer	_ 7 🛛
🕞 🕞 🔻 🗲 🗶 🔊 http	p://localhost:9000/EWA-net/Admin/serverlicense.do; jsessionid=1DEF1DD789BB60109469DEE1A30B78D4.server1?menuid=servermanagement	~ >
🚖 Favorites 🛛 👍 🖉 Get M	: More Add-ons -	
Edit the access authorization		ome 🔹 🖶 Print 🔹
Mercedes One of the server access aut	s-Benz EPC, WIS/A	ASRA
2 Programs	Server Edit the access authorization	
 My profile Basic preferences 	Current MAC address (LAN-ID): 0000C297F0E63 EPC:	=
 Advanced preferences Received messages Sent messages 	StartKey TWF6-GGYU-SSPN-XBKB-R8EF-CUD6-T2HU-8ZNC-KBPG-YHU7-R8CU-RH5N Valid:	
Administration	WIS/ASRA:	
Server Workshop Group User Message	StartKey: Valid: Save Reset Cancel	
Download		

Active xentry

Open the StarUtilities



Send us you Xentry HW-ID and App-ID

🝘 STAR Utilities	_ 7
Programs Options Window	
STAR Pad Version Information StartKey manager Self Diagnosis Printer management SDexplorer Data transfer	
🖹 StartKey manager 🛛 🔀	
Application HW-ID Appli	
XENTRY Diagnostics 7695C96663BD 253	
Start date Finish date	
2009-01-01 2015-01-01	
StartKey	
vrds-jtsh-dd6j-kkq3-ldg9-a3hr-z9b6-lzmp-sbqk-th8h-3w6m-557c-ahnl-bxar-a7dt-evbt-crg3	
Load StartKey (CD/USB) Load start key (online) Save Cancel	

We will give you the **new startkey**, Save the **new startkey**

😰 STAR Utilities	- 2 ×
Programs Options Window	
Image: Start Read Image: Start Key manager Image: Start Key manag	
A StartKey manager	
Application HW-ID AppID	
XENTRY Diagnostics 7695096663BD 253	
Start date Finish date	
2009-01-01 2015-01-01	
StartKey	
SVRARKSJRFS5G4Q23RQT7EWSWHRKBPXJYCJ2WJUZKCKT56F98MB5TJ7BWRNW46SNXZN7VQB2	
Load StartKey (cn/use) Load start key (online) Save Cancel	
Starlitik	
Save succestully	
ок	

Go to C:\Documents and Settings\All Users\Application Data\LicDir

🗀 LicDir					
File Edit View Favorites	s Tools Help				4
🔇 Back 🔹 🕥 🕤 🏂	Search 😥	Folders			
Address 🛅 C:\Documents and	d Settings\All Users\Ap	olication Data\LicDir			💌 🄁 Go
File and Folder Tasks	*	lan.id ID File I KB BAK File I KB	Lic_key DAT File 1 KB Scan for Open W Send To Cut Copy Create S Delete Rename Propertie	2 Viruses ith	
My Computer My Network Places Details	*				

Set the lic_key_2.dat file properties to 'Read-only'

	A	Sim	#	ø		<u></u>	Æ	1)	
File Edit View Favorites Back C:\Documents and File and Folder Tasks	Tools Sea Settings\All	Help rch 🅟 Folders I Users\Application I ID File	Data\LicDir		lic_key		lic_key_2 Pro	perties hary lic_key_2	Un	? 🗙
Rename this file Move this file Opy this file Opy this file Publish this file to the W E-mail this file Column this file Column this file Column this file	/eb	Ic-key.b BAK File	ak		I KB		Type of file: Opens with: Location: Size: Size on disk:	DAT File Unknown application C:\Documents and Settin 396 bytes (396 bytes) 4.00 KB (4,096 bytes)	Char gs\All Users\A	nge
Other Places Application Data My Documents Shared Documents My Computer My Network Places	۲						Created: Modified: Accessed: Attributes:	01 October 2011, 20:47: 07 March 2012, 18:23:05 07 March 2012, 18:23:05	36 n Ad	vanced
Details	*							ОК	Cancel	Apply

Active DAS :

Open Xentry



Choose 221 model



Click 'Diagnostic' button

🔀 Xen	try		
	XENTRY		🕭 Mercedes-Benz
	Brand > Product group > Vehicle		₿?
	Model		
	Please select a vehicle model designation fro	m product group 'S (221)'.	
	You can now run Xentry Diagnostics or select	more vehicle data for other applications.	
	All	221.083 - S 350 BlueTEC 4MATIC	221.173 - S 500/550
	221.003 - 250	221.084 - S 450 4MATIC	221.174 - S 63 AMG
	221.022 - 320/350	221.086 - S 500/550 4MATIC	221.176 - S 600 Gu
	221.026 - S 350 BlueTEC	221.087 - S 350 4MATIC	221.177 - S 63 AMG
6	221.028 - 420/450	221.094 - S 500/550 4MATIC	221.179 - S 65 AMG
Se	221.054 - S 280/300	221.095 - S 400 HYBRID	221.180 - S 320/350
TIPS	Centry Diagnostics	221.103 - S 250 CDI L	221.182 - S 350 4M
	221.057 - S 350	221.122 - S 320/350 CDI L	221.183 - S 350 Blu
T	221.070 - S 450	221.126 - S 350 BlueTEC L	221.184 - S 450 4M
×	221.071 - S 500/550	221.128 - S 420/450 CDI L	221.186 - S 500 L /
	221.073 - S 500	221.154 - S 280/300 L	221.187 - S 350 4M
	221.074 - S 63 AMG	221.156 - S 350 L	221.194 - S 500/550
	221.077 - S 63 AMG	221.157 - S 350 L	221.195 - S 400 HY
	221.080 - S 320 CDI 4MATIC, S 350 CDI 4MATIC	221.170 - S 450 L	
	221.082 - S 350 4MATIC	221.171 - S 500/550 L	
	<]		>
**			Continue
×		S (221)	
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- 15 -

Send us the Fingerprint ID

Xentry	NTRY	Diagnost	ics					Mercedes-B	enz
		5							
	e active hange to ted and i	diagnos he Diagnosi n order to clo	sis application s Assistance System pse Xentry, the Diag	Loading	S As ation ice system mu	SSISTANCE ALT + TAB. st be ended.	System. Before a diffe	erent vehicle is	~
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×				All	S (221)	E: All	T: All		~
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Xentry XENTRY Diagnostics		🔍 Mercedes-Benz
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🔧 start 🔵 🗁 05.2012 🛛 🔀 Xentry	🖉 Enter Key 🔰 0001 - Paint 🛛 🖬 🕼	2 🧳 🛆 🏹 🗽 - 🛛 🛛 🖉 🖉 22:54

We will give you the name and key

🔀 Xentry		
XENTRY Diagnostics		🕓 Mercedes-Benz
Image: Contract of the product of t	Enter Key Enter the registration name and key below, exactly as given to you. Hardware fingerprint: 75F9-48A6 Name: Rey: EC43-D22C:F2ER:D28A OK Cancel	stance System. T + TAB. Before a different vehicle is e ended.
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Now everything is done!

Thanks.

Mark