Как пользоваться Motodok BMW Rheingold ISTA 3 через ICOM

1. Подключите автомобиль через ІСОМ к компьютеру.

2. Откройте свойства используемого для подключения адаптера и зайдите в свойства "Internet Protocol Version 4 (TCP/IPv4)". Введите 169.254.1.1 для "IP address" и 255.255.0.0 для "Subnet mask".

Activiting	General
Connect using:	You can get IP settings assigned automatically if your network supports
Intel(R) PRO/1000 MT Network Connection	this capability. Otherwise, you need to ask your network administrator for the appropriate IP settings.
Configure	Obtain an IP address automatically
I his connection uses the following items:	Use the following IP address:
Quent for Microsoft Networks	IP address: 169 . 254 . 1 . 1
☑ 📕 File and Printer Sharing for Microsoft Networks	Subnet mask: 255 . 255 . 0 . 0
Internet Protocol Version 4 (TCP/IPv4)	Default gateway:
Tasslass Discusser (/) Driver	
✓ Link-Layer Topology Discovery Responder	Obtain DNS server address automatically
✓ Link-Layer Topology Discovery Responder	Obtain DNS server address automatically Obtain DNS server addresses:
Install	Obtain DNS server address automatically O Use the following DNS server addresses: Preferred DNS server:
Install Uninstall Properties	Obtain DNS server address automatically O Use the following DNS server addresses: Preferred DNS server: Alternate DNS server:
Install Uninstall Properties Description Transmission Control Protocol/Internet Protocol. The default wide area network protocol that provides communication	 Obtain DNS server address automatically Use the following DNS server addresses: Preferred DNS server: Alternate DNS server: . .
Install Uninstall Properties Description Transmission Control Protocol/Internet Protocol. The default wide area network protocol that provides communication across diverse interconnected networks.	 Obtain DNS server address automatically Use the following DNS server addresses: Preferred DNS server: . Alternate DNS server: . Walidate settings upon exit Advanced

3. Если у вас установлена VMware, то запустите Virtual Network Editor и отключите от хоста все адаптеры с Subnet Address 169.254.0.0.

	Туре	External Connection	Host Connection	DHCP	Subn	iet Address
VMnet0	Bridged	Realtek PCIe GBE Family Co	-	(etc. 10	-	_
viniett	Custom		-		169.	254.0.0
				Add Networ	k)	Remove Networ
VMnet Inf	formation		Le.			
() Bridge	ed (connect \	/Ms directly to the external networ	k)			
Bridg	ed to: Real	tek PCIe GBE Family Controller		*	Auto	matic Settings
O NAT (shared host's	s IP address with VMs)			N	AT Settings
	only (connec	t VMs internally in a private networ	rk)			
Host-	Contractory of	tual adapter to this petwork				
Host- Conne Host	ect a host vir virtual adapi	er name: vinware Network Adapte	r VMnet1			
Host- Conn Host Host Use lo	ect a host vir virtual adapt ocal DHCP set	er name: vMware Network Adapte rvice to distribute IP address to VM	er VMnet1 Is		DF	ICP Settings

4. Откройте C:\EDIABAS\BIN\EDIABAS.INI в Блокноте и проверьте что в разделе TCP "Port = 6801".

EDIABAS - Notepad	×
File Edit Format View Help	
LogLevel = 0 TraceBuffering = 0 TraceHistory = 0	•
TraceSync = 1 ; TraceWriter = <filepathname></filepathname>	m
[тср]	
Remotellest 102-168.68.40	
Port = 6801	
TimeoutReceive = 2000	
TimeoutFunction = 10000	
; DisconnectOnApiEnd = 1	
; InitCmd0 = FE,04,00,03,01	
; InitCmd1 = FD,05,00,03,01	
;[XEthernet]	
;=====================================	
HeaderFormat = 0	
lesterAddress = F4,F5 ControlPort = 6811	
DiagnosticPort = 6801	
TimeoutConnect = 20000	
;[IfhProxy]	
- 6700	
	-
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5. Запустите BMW Rheingold ISTA 3 и дождитесь завершения загрузки, нажмите кнопку настроек.

RHEINGOL	D	A				?
	BMW Serv Workshop	vice system			MI	NI Service orkshop system
Identification	Vehicle test	Activities	Service plan	Favourites	Portal	
News						Date
ISTA version 2.38 - N	lew contents for repair	literature				24/05/2013
ISTA version 2.37 - N	lew contents for repair	literature				24/05/2013
ISTA version 2.38 - C	Contents and notes, dia	gnosis				23/05/2013
ISTA version 3.38 - C	Contents and notes, nor	-electrical diagnosis (l	NED)			17/05/2013

http://www.motodok.com

6. В открывшемся окне, в закладке "VCI Config", выберите "HO-ICOM/ENET local and ISIS network" и подтвердите выбор кнопкой "OK".

• P • Ø • • • • • • • • • • • • • • • •
MINI Service
<u>∎</u> ? ×
Transfer Monitor Problem VCI handling VCI Config
ISIS Hosts or IPs:
ZGW Search Broadcast: 255.255.255
SCORE Broker Hosts:
Ethernet as preferred communicaton channel when connected via ICOM?
Preload programming components at startup?
O Yes O No
OK

7. Выберите "Identification", потом "Read Out Vehicle Data"и"Start Vehicle Test".

RHEINGOLD	A K		¥	5 7			?	X
BMW Servi Workshop	ice system					MINI S Works	Servic hop s	e ystem
Identification Vehicle test	Activities	Service plan	Fav	ourites	Portal		de S	
News							Date	
ISTA version 2.38 - New contents for repair lit	erature						24/05/201	3
ISTA version 2.37 - New contents for repair lit	erature						24/05/201	3
ISTA version 2.38 - Contents and notes, diagr	nosis						23/05/201	3
ISTA version 3.38 - Contents and notes, non-	electrical diagnosis (I	NED)					17/05/201	3
								Mary

RHEINGOL	D	Â		1		? 🖭 🗙
VIN:	Vehicle:				KL 15: -	KL 30: -
Identification	Vehicle test	Activities	Service plan	Favourites	Portal	
Vehicle selection	Operation Information					
Operation List	VIN	Read Out Vehicle Data	Basic Features			
- Connect vehicle in	iterface.	\sim				
- Switch on vehicle	ignition.					
					Start Vehicle Identification	Start Vehicle Test

8. Выберите ваш ICOM из списка и нажмите кнопку "Set up connection".

RHEINGOL	D	1		×		\$?		X
VIN:	Vehicle:						KL 15: -	KL :	30: -	
Connection manager									?	×
Device ID	Color	Type	VIN	Con	nection		KL15 [V]	Status		
COM0079464	۲	ICOM		D-CAN	K-Line 1	69.254.247.242	13.6 V	Free		>
			_	-						
01	í						1			
Cancel				 		Breal	c connection	Set up co	innection	

RHEINGOL	D	A 4		0 9		? 😨 🗙
VIN:	Vehicle: 5'/F10/SI	DAN/535iX/N55/AUT	D/USA/LL/2010/09	-	KL 15: -	KL 30: -
Identification	Vehicle test	Activities	Service plan	Favourites	Portal	
Vehicle selection	Operation information					
Operation details	Vehicle details	Repair history	Operations report			
<u>Vehicle data:</u> Vehicle identificatio Series: Bodywork form:	on number:	5' SEDAN		Development code: Sales designation: Engine:		F10 535iX N55
Gearbox: Steering: Integration level far Type approval no.:	ctory:	Ongoing background pr Vehicle Identification	ocess n	X) 	USA 2010 / 09 F010-13-07-504 0
Technical actions:						
Status	Special defect code Titl	е				
Customer comp	<u>laint:</u>					
Breakdown: O Yes	⊚ No					
					Start vehicle test	Information search