- Minas Liqi klasörünü rar'dan çıkarın.
- Panaterm programını açın ve *Resim 1* 'deki adımları takip edin.

B PANATERM	– 🗆 X
File F Display D Window W Tool T Help H	
Connect Parameter TialRun Alarm 📰 Tuning 🔛 WaveGraphic 🖶 TrialRun 🎫	Fit gain Other +
n Selection of the communication with the driver	×
Selection of the communication with the driver	
C Communication with the driver	
Communicate with driver directly connected with USB.	Cancel
C Communication with the driver(with WLAN)	
Communicate with driver directly connected with WLAN.	
Series automatic decision	Check
If the driver is MINAS-ASB(EtherCAT Model) and serial number is younger than 1503****(March 2015), please uncheck the "Series automatic decision" and click "OK". Then choose the "MINAS-ASB(- March2015)".	Update
Drive Drive Drive Motor Motor Series Name Nickname Product No Serial No Product No Serial No	Nickname setting
No communication Execute the command such as parameter filing with PC without communicating with the driver.	



• Resim 2 'deki adımları takip edin.

🖥 No S	elect Comm	unication po	rt(not in u	ise)							_		\times
File F	Display D	Window \	V Too	IT Help H									
Con 🔁	inect 🛛 🎦	Parame	ter	Monitor	Alarm	Tuning	WaveG	àraphic 🧱 T	rialRun 📘	🚈 Fit gain	Other •		
	ᡖ Selec	tion of the c	ommunic	ation with the d	lriver						>	<	
	Selecti	on of the cor	nmunicat	on with the driv	er —						OK		
	O Co	ommunicatio	n with the	drivor							UK		
	C	ommunicate	with driv	D series settir	ig			- =	<u> </u>		Cancel		
	O Co	ommunicatio	n with the	MINAS-A5				^	ок			-	
	С	ommunicate	with driv	MINAS-A5B(- March2015)	1							
		Series aut	omatic d	MINAS-A5BL MINAS-A5BL	. UU . LINEAR						Check		
	th	the driver is an 1503****(MINAS-A March 20	MINAS-A5II MINAS-A5I [חר						Update	1	
	a.	nd click "OK'	'. Then c	MINAS-A5L I	INEAR								
	Drive	Nomo	Drive	MINAS-A5LU MINAS-A5L0	4(LA4) UU 4(LA4) LINEA	R					Nickname		
	Jenes	INDITIE	INICKIIDI	MINAS-A5MI	N						ocung	-	
				MINAS-A5NI	D1								
				MINAS-A5NI MINAS-A5NI	. DD LINEAB								
				MINAS-A6	(4								
				MINAS-A6 (V	-irame)			~					
	© No	o communica	tion		Select	the driver serie	BS.						
	E	xecute the c	ommand	such as param	eter filing with	PC without							
	C	ommunicatin	g with the	driver.									
			_						_				

• Resim 3 'deki adımları takip edin.

🖥 No Se	lect Comm	unication port	not in us	e)							_	
File F	Display D	Window W	Tool	T Help H								
Conr	nect 📑	Paramete	r 📕	Monitor	Alarm	Tuning	y 🔛 WaveGr	aphic 🧱 T	FrialRun	Fit gain	Other •	
	ᡖ Selec	tion of the cor	nmunica	tion with the d	river)	×
	Selection	on of the comn	nunicatio	n with the driv	er —						OK	7
	C Co	ommunication	vith the e	riszor Corioc cottir	<i>a</i>				~	L	OK	_
	0	ommunicate w	ith driv ^{-¶}	3 Series Setti	y				^		Cancel	
	O Co	ommunication	vith the	MINAS-A5 MINAS-A5B				^	ОК	-		_
	C	ommunicate w	ith dri∨	MINAS-A5B	N 🖶 MINA	AS-A5 Model se	lection			2 ×	_	1
	If i	Series auton the driver is M	natic d	MINAS-A5BL		S-A5 standard				ОК	Check	
	th	an 1503*****(M nd click "OK". "	arch 20 Then c	MINAS-A511 MINAS-A5L [MINAS-A5L]		-AJE Stanuaru	1			Cancel	Update	
	Drive)rive	MINAS-A5L0 MINAS-A5L0	4(Nickname	
	Series	name r		MINAS-A5MI MINAS-A5NI MINAS-A5NI MINAS-A5NI MINAS-A6 MINAS-A6 (v MINAS-A6 (v MINAS-A6B	ม 11 12 -ที่						Sexing	
	© No	o communicati	on L		-							
		xecute the con ommunicating	nmand s with the (uch as param driver.	eti	S	elect series of driv	er.				

Resim 3

• File menüne gelin ve Resim 4 'teki adımları takip edin.

ᡖ MINAS-A5 standard Communi	cation port(not in use)		-	×
File F Display D Window W	/ Tool T Help H			
Setting S	Model selection M Communication with the driver P Communication set-up C 3	uning WaveGraphic TrialRun Fit gain	Other •	
l l	Series type setting D	1		
	Language S •			

• Reference butonuna basarak Liqi serisinin dosyasını bulun.

File F Display D Window W Tool T Help H Connect Parameter Alam Tuning WaveGraphic TriaRun Fit gain Other • Series type setting Disable Series List Series name WINAS-A6E WINAS-A6E DD WINAS-A6E DD WINAS-A6E LINEAR MINAS-A6E LINEAR	B MINAS-A5 standard Communication port(not in use)	_	\times
Connect Peremeter Monitor Alem Connect Tuning WeveGraphic TrialRun Connect Pitgain Other -	File F Display D Window W Tool T Help H		
Series type setting × Disable Series List Series name MINAS-A6 (V+frame) MINAS-A6B MINAS-AB MINAS-AB MINAS-AB MIN	Connect Parameter Handrow Alarm Tuning 🚰 WaveGraphic 🖶 TrialRun 🚺 Fit gain	Other -	
	Series type setting × Disable Series List Series name MINAS-A6 (Vframe) MINAS-A6BL DD MINAS-A6BL DD MINAS-A6BL LINEAR MINAS-A6BL LINEAR MINAS-A6BL LINEAR MINAS-A6BL DD MINAS-A6BL DD MINAS-A6		



• MINAS-LIQI dosyasını seçip Resim 6 'daki adımları takip edin.

Resim 6

• Resim 7 'de Evet butonuna basın.

	- 🗆 ×
File F Display D Window W Tool T Help H	
Connect Parameter Monitor Alarm Tuning WaveGraphic TrialRun	gain Other -
Series type setting ×	
Disable Series List	
Series name	
Are you all right ?	
Add the selected Series definition.	
Evet Hayır	
MINAS-A6NL LINEAR	
Reference Apply Close	

Resim 7

• MINAS-LIQI listeye eklendi. Apply butonuna basarak *Resim 8* 'deki adımı tamamlayın.

n MINAS-A5 standard Communication port(not in use)	_	×
File F Display D Window W Tool T Help H		
Connect Parameter Monitor Alarm Connect VaveGraphic TrialRun Fit gain	Other -	
Series type setting × Disable Series List Series name MINAS-A6B MINAS-A6BLDD MINAS-A6BLDD MINAS-A6BLLINEAR MINAS-A6NL DD MINAS-A6NL DD MINAS-A6NL DD MINAS-A6NL DD MINAS-A6NL UNEAR MINAS-A6NL UNEAR		

Resim 8

https://www.action.com/action.com			– 🗆 X
File F Display D Window W Tool T Help H			
Connect Parameter Monitor	Alarm 🔄 Tuning 📱	WaveGraphic 📻 TrialRun 🛛 🚈 Fit gai	n Other -
n Series type setting		×	
Disable Series List		Enable Series List	
Series name		Series name	
	Are you all right ?		
	Are you on right !	LUNEAR	
	Apply the current series d	definition. DD	
	Evet	Hayır LDD	
		MINAS-LIQI	
	Defenses		
	Kelerence		

• Evet butonuna basarak Resim 9 'daki adımı tamamlayın.

Resim 9

B MINAS-A5 standard Communication port(not in use)	_	×
File F Display D Window W Tool T Help H	ner •	
Series type setting Disable Series List Series name MINASAS Apply of the series definition is complete. MINASASANL DD MINASASNL DD Reference Apply Cose		

• Tamam butonuna basarak *Resim 10* 'daki adımı tamamlayın.

• Panaterm'i yeniden açarak cihaz listesinde Liqi serisini bulun ve seçin.

No Select Communication port(not in use)	- 🗆 X
File F Display D Window W Tool T Help H	
Connect Parameter Monitor Alarm Tuning WaveGraphic TrialRun	Fit gain Other -
E Selection of the communication with the driver	×
Selection of the communication with the driver	OK
C Communication with the driver	
Communicate with driv 📅 Series setting 💦 🗙 🕹	Cancel
C Communication with the MINAS-A5L04(LA4) DD OK	
Communicate with driv MINAS-ASU4(LA4) LINEAR	
Series automatic d MINAS-A5N	Check
If the driver is MINAS-ASNUT MINAS-ASNU DD	
and dick "OK". Then d	Update
Drive Drive MINAS-A6 (V-frame)	Nickname
Series Name Nicknar MINAS-A6B	setting
MINAS-A6BL LINEAR	
MINAS-A6L DD MINAS-A6L UNFAB	
MINAS-A6N	
MINAS-A6NL DD MINAS-A6NL UNFAB	
Select the driver series. No communication	
Execute the command such as parameter filing with PC without	
communicating with the driver.	

Resim 11