Start ABM Commander.



Select the PC communication port you will be using. Select 'Communication' then 'Parameters(Port)

3 1	ler for Windows (Main) V1.45 📃 🗖 🔀	
File	Communication	Help
	Parameters(P	Port)
	Configure(Na	mes)
	-CUM	MAND MODE
		FACTS Connect to Basic Module
		BASIC
Syst	tem Date :	Time 1/16/2008 4:25 PH

Select the PC communication port you will be using (cont). See which PC communication port is selected if it is already correct select 'Cancel'.

🚧 ABM	Commander for Windo	ws (Main) V1.45	
File Co	mmunication Help		
ABM_C	ommander_Communica	tions_parameters V1	.45
Exit	Help		
	Ber		<i></i>
	PC Serial Port	ameters	
	Current Por	t	
	Send SETPORT command to module		
	Baud Rate	9600	
	Data Bit Count	8	
	Parity	None	
	Stop Bit Count	1	
	Flow Control	None	
	Defaults	Apply	el

Select the PC communication port you will be using (cont). If the correct PC port is not selected use the little up/down arrows under the 'PC Serial Port' text box to select the correct PC port.

ABM_Co	mmander_Communic	ations_parameters V1.45	
Exit	Help		
	PC Serial Port	ırameters	
	Current P Send SETPORT command to module	ort	
	Baud Rate	9600 💌	
	Data Bit Count	8	
	Parity	None	
	Stop Bit Count	1 💌	
	Flow Control	None	
	Defaults	Apply Cancel	

Select the PC communication port you will be using (cont). Left Click on the new port number to highlight it then select 'Apply'.

ABM	_Commander_Communica	ations_parameters V1.45
Exit	Help	
	PC Social Port	rameters
	FC Senar For	
	2 1 Current Po	ort
	Send SETPORT command to module	
	Baud Rate	9600
	Data Bit Count	8
	Parity	None
	Stop Bit Count	1
	Flow Control	None
	Defaults	Apply Cancel

Select the PC communication port you will be using (cont). Select 'Yes'.

7 97 1	BM Commander for Windo	ws (Main) V1.45			
File	Communication Help				
ABM	L_Commander_Communica	tions_parameters V1.	.45		
Exit	Help				
	Para	meters			
	PC Serial Port				
	2 1 Current Port	t			
	Send SETPORT command to module				
	Baud Rate	9600 👱	3		
	Data Bit Count		Т		
	Parity	ABM Commander po	rt changes		×
	Stop Bit Count	You are about	t to change port settings	on the PC and/or the ABM Mc	duleDo you wish to proceed?
	Flow Control		Yes	No	
	Defaults	Apply Cance	el		

Select the PC communication port you will be using (cont). Click 'OK'.

Onor				
399% A	BM Commander for Window	ws (Main) V1.4	45	
File	Communication Help			
ABM	_Commander_Communicat	tions_paramet	ters V1.45	
Exit	Help			
	Para PC Serial Port	meters		
6 8	Current Port			
	Send SETPORT command to module			
	Baud Rate	9600	•	
	Data Bit Count	8	•	
	Parity	None	•	ABM Commander port changes
	Stop Bit Count	1	-	Parameters changed
	Flow Control	None	-	ОК
	8			
	Defaults	Apply	Cancel	

Connect your cable between the PC and port 1 of the BASIC module. Select the 'FACTS BASIC' button beside the 'Connect to Basic Module' text.

2 97 A	BM Command	er for Wir	ndows (Main) V1.	45 (
File	Communication	Help			
	- COM	MAND MO FACTS BASIC	DE Connect to Basic Mo	odule	
Syst	tem Date :	lime	1/16/2008	4:24 PH	

This should put you in the 'Command Window'.

S ABM Commander for Windows Com	mand Window V1.45	
EXit SYstem_Stats <u>D</u> el Er <u>A</u> se Ne <u>W</u> <u>E</u> dit	R <u>u</u> n Sto <u>P</u> List Auto Re <u>N</u> mbr Rese <u>⊺</u> Sa <u>V</u> e <u>S</u> el <u>C</u> ls Info	
* 🖻 🔿 🛤 🖻 🤋		
	Screen Width	
<u>Søstem Stats</u> Selected Last Program		
Memory Available		
Char Count		
File Support		
🖸 Upload 🦵 Interpreted		
🖸 Download 💽 Y 🔿 N Remarks		
Vew' Cmd		
Full		
C Partial Start DownLoad		
Start End Disk To ABM		
	Diselar Mindau	_
W:\ABM\APPNOTES\f0 to sick 1ms291 2	Lonnect To Module Display Window	
Part Select		
Command Port[ABM]		
	Cancel Command Line	

Power up the PLC then click on 'System_Stats' and the BASIC module should respond with some text and a command prompt (the > sign). This assumes you are trying to connect to a new module.

🛱 ABM Commander for Windows Command Window V1.45					
EXit SYstem_Stats Del ErAse NeW Edit	Ryn Stop List Auto Re№mbr Rese⊺ Sa⊻e Sel ⊆ls Info				
* 🖻 🔿 🖊 💆 🢡					
	Screen Width				
<u>System Stats</u> 0 Selected on Last Brogram 2	PRM0				
	PBM 0				
Memory Available 64351	HEADY N				
Char Count					
File Support					
🖸 Upload 🥅 Interpreted					
Download Y C N Remarks					
Vew' Cmd					
Full					
C Partial Start DownLoad					
Chud Find Disk To ABM					
	Direles Mindes				
W:\ABM\APPNOTES\f0 to sick 1ms291 2	Lonnect To Module Display window				
Part Select					
Command PottABM1 0 1 0 2					
[]]9600_9600	Cancel Command Line				