## Assiging the correct COM port to the USB Cable (XT-1) Programming cable

This document uses illustrations related to Windows XP operating system. Consult your computer or laptop manual if you have a different operating system

The USB cable must be connected to the computer that you are using to upgrade the Base Station. Once the cable is connected,

Open the "Control Panel" off of the START menu in Windows XP. Double click the "System" icon. Click on the "Hardware" tab. Click on "Device Manager". Click the '+' sign next to "Ports (COM & LPT)". Write down the "USB Serial Port (COMx)" number where 'x' is the serial port number we are looking for.

If the serial port number is between 1 through 9, then you may close the "Device Manager", "System Properties", and "Control Panel" windows.

If the serial port number is between 10 and above, follow the procedure below.

Right Mouse Click on the "USB Serial Port (COM11)" Select "Properties" from the pop up menu



Select "Advanced" in the "Port Settings" tab of the Properties window



## Click on the "COM Port Number" field drop-down list. Choose an unused COM Port between 1 and 9 Click OK and close each window.

Advanced Settings for COM11		2 X		
COM Port Number: COM11	•	ОК		
USB Transfer Sizes				9 9
Select lower settings to correct performance problems at low b	aud rates.	Advanced Settings for COM11	diam'r.	
Select higher settings for faster performance.				
Receive (Bytes): 4096 🔻		COM Port Number: COM11		ОК
Transmit (Butac):		USB Transfer Sizes COM1 (in use)	<u> </u>	Cancel
		Select lower settings to corre COM3 (in use) COM4 (in use)	≡ d rates.	Defaulte
BM Options	Miscellaneous Options	Select higher settings for fas COM5 (in use)		Peradits
Select lower settings to correct response problems.	Serial Enumerator	Receive (Bytes): COM7 (in use) COM8		
Latancy Timer (mean):	Serial Printer	COM9 COM10		
	Cancel If Power Off	COM11 COM12		
Timeouts	Event On Surprise Removal	BM Options COM13	Miscellaneous Options	
Minimum Read Timeout (msec):	Set RTS On Close	Select lower settings to corre COM15	Serial Enumerator	
Minimum Write Timeout (msec):	Disable Modem Ctrl At Startup	COM17 COM18	Serial Printer	0
		Latency Timer (msec): COM19 COM20	Cancel If Power Off	<b>P</b>
		Timeouts COM21	Event On Surprise Removal	
		Minimum Read Timeout (mcai contract	Set DTC On Class	
		COM25	Diable Made Childh Charles	
		Minimum Write Timeout (mse COM26 COM27	Disable Modern Ctri At Startup	
		COM28 COM29		
		001125		

## Important:

The information provided in this report is believed to be reliable; however, due to the wide variety of intervening factors, 3M does not warrant that the results will necessarily be obtained. All details concerning product specifications and terms of sale are available from 3M.

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