Connect Minimate Plus, PRO or Micromate to Blastware

Best steps to complete this are below:

- Connect Minimate Plus/Blastmate-III to PC via USB Cable – Unit should beep
- Driver software may require installation. Follow Dropbox link if this isn't automatically completed or you have issues with next steps (https://www.dropbox.com/sh/63p3x5tgrfay9tl/AABdKVzkuN7DV9fpfd8IzVx-a?dl=0)
- In your PC device manager verify the com port that you need to choose to communicate with the unit in Blastware (See figure 1 below)
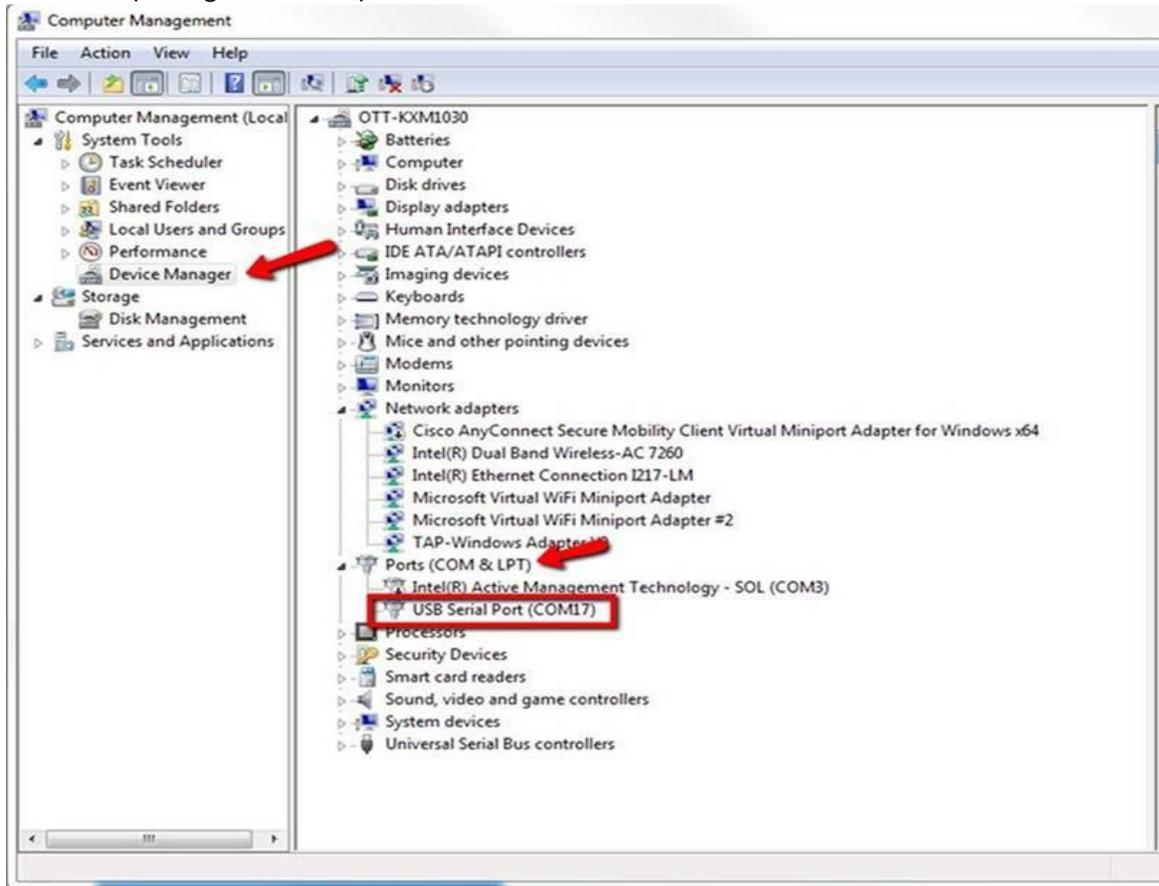
- Open Blastware and select the correct unit type at the bottom of the window (Blastmate III unit and Minimate Plus = Series III and Blastmate II = Series II)

Note: if you are using an Auxiliary to Ethernet cable follow the instructions at the bottom.
- Open Unit/Communications window and select the Com port from the device manager window to communicate as well as check the Serial communications box (See figure 2 below)
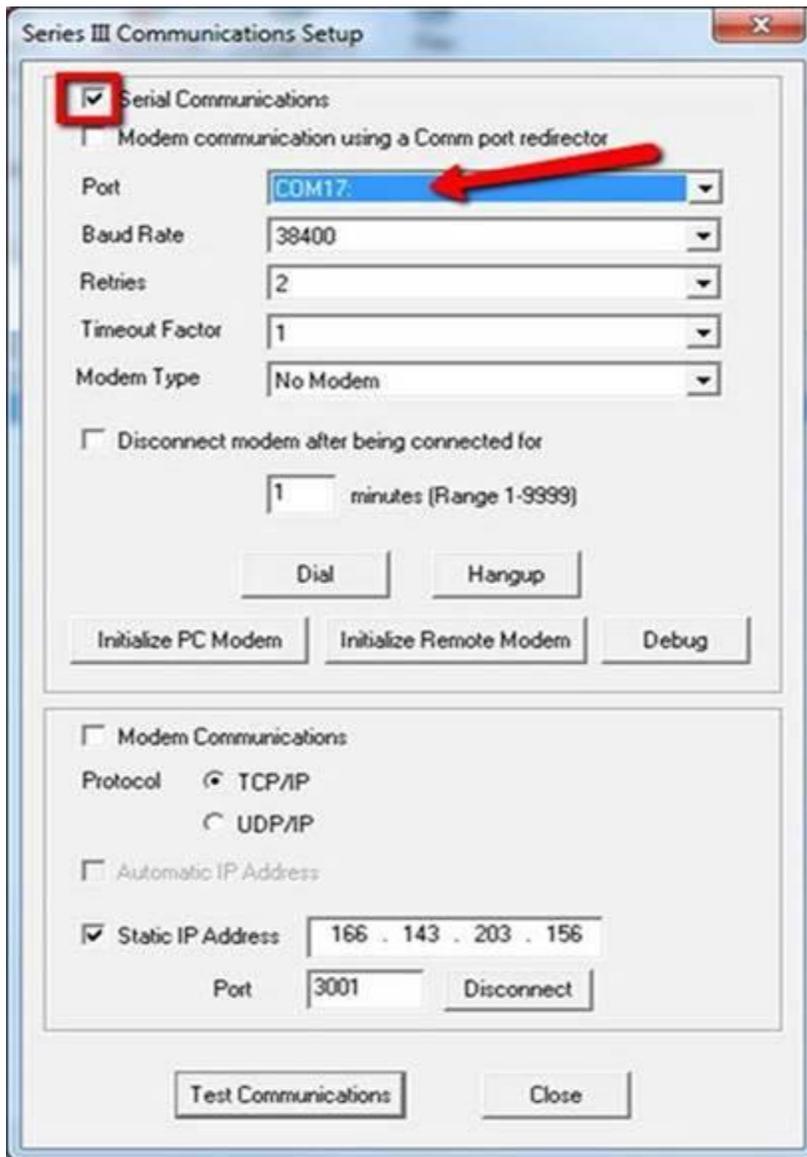
- Press Test Communications and confirm the Unit Communications OK dialogue box opens.
- To view saved events select Series III unit from the event manager (See Figure 3 below)

- To save a local copy you can then select the and save the events.
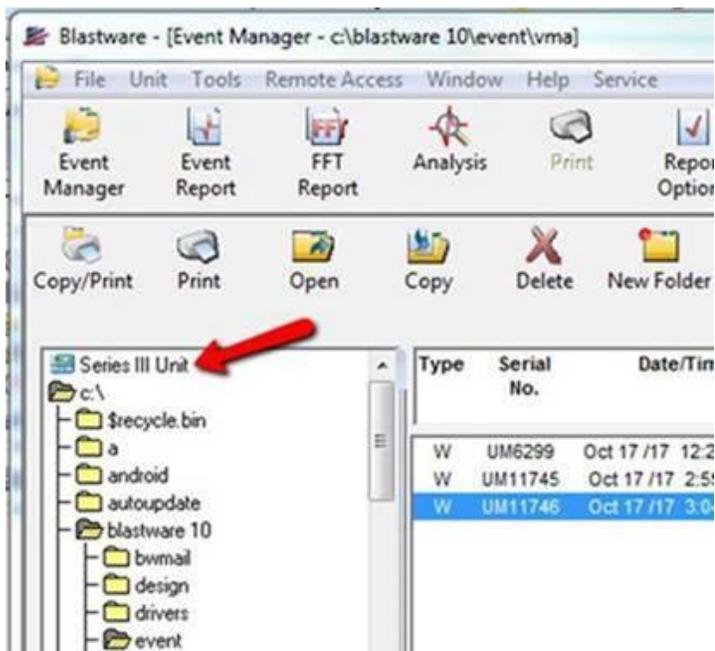
Please follow the Instructions below if you are using an Ethernet cable connected to the Auxiliary port.

1. Disconnect all other Ethernet connections other than the one from Auxiliary of the unit to your laptop.
2. Get the IP address of the device. In Minimate the IP address is in Setup=>Maintenance Menu=> View Ethernet Data => Automatic: IP (note down the IP).
3. Open Blastware and Click on Unit and then Communication.
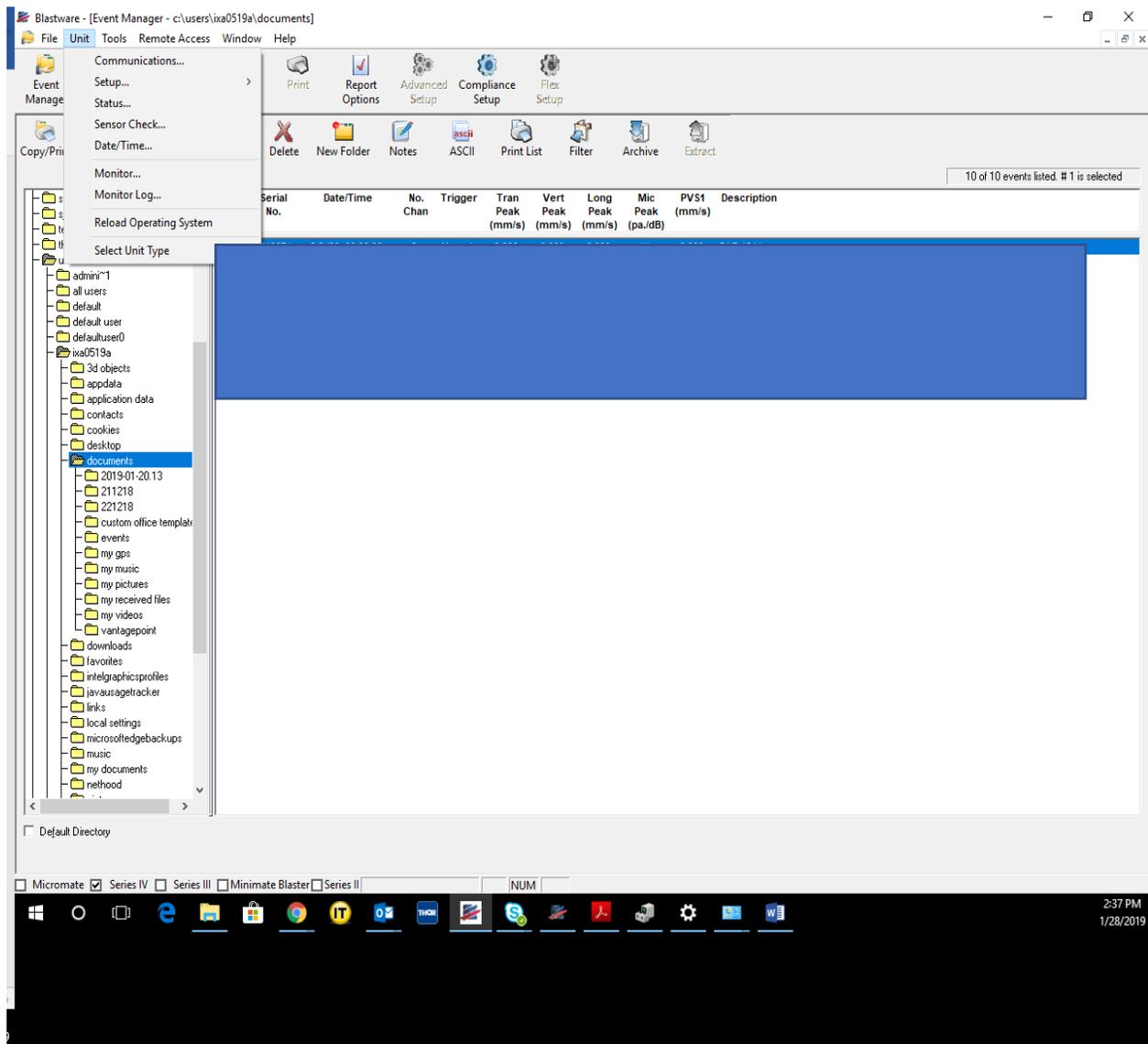
4. Check "Modem Communication using a Comm port redirector" option. And put the following information.
   Port: COM1:
   Baud Rate: 115200
   Retries: 2
   Timeout Factor: 1
   Modem Type: No Modem

5. Select " Ethernet/Modem Communications"
   Protocol: TCP/IP.

6. Select "Static IP Address" and Input the IP you got from the minimate
   Put your port "9034".

7. Click Test Communication and it should be tell you that Blastware can communicate with the unit.

File   Unit   Tools   Remote Access   Window   Help

Event   Event   FFT   Analysis   Print   Report   Advanced   Compliance   Flex
Manager   Report   Report   Options   Setup   Setup   Setup

py/Print   Print   Open   Copy   Delete   New Folder   Notes   ASCII   Print List   Filter   Archive   Extract

10 of 10 events listed. # 1 is selected

- swksoftware
- system volume information
- temp
- thordata
- users
  - admini~1
  - all users
  - default
  - default user
  - defaultuser0
  - ixa0519a
    - 3d objects
    - appdata
    - application data
    - contacts
    - cookies
    - desktop
    - documents
      - 2019-01-20.13
      - 211218
      - 221218
      - custom office template
      - events
      - my gps
      - my music
      - my pictures
      - my received files
      - my videos
      - vantagepoint
    - downloads
    - favorites
    - intelgraphicsprofiles
    - javausagetracker
    - links
    - local settings
    - microsoftedgebackups
    - music
    - my documents
    - nethood

Type	Serial No.	Date/Time	
H	UM13874	? ? /00 00:00:00	4
W	BE10398	Aug 12 /11 11:45:20	onveyor Station 1
H	MP13248	Nov 26 /18 06:00:11	ncourse
H	MP13248	Dec 10 /18 06:00:11	ncourse
ARC	***	Jan 11 /19 15:20:09	
LOG	BE20968	Jan 12 /19 18:03:00	itoring
LOG	BE20968	Jan 13 /19 00:00:01	itoring
LOG	BE20968	Jan 15 /19 09:38:37	itoring
LOG	BE20968	Jan 15 /19 12:00:00	itoring
LOG	UM13571	Jan 27 /19 12:03:00	itoring

Series IV Communications Setup

☐ Serial Communications

☑ Modem communication using a Comm port redirector

Port	COM1:
Baud Rate	115200
Retries	2
Timeout Factor	1
Modem Type	No Modem

☐ Disconnect modem after being connected for

1 minutes (Range 1-9999)

Dial   Hangup

Initialize PC Modem   Initialize Remote Modem   Debug

☑ Ethernet / Modem Communications

Protocol   ◉ TCP/IP (Recommended)
            ○ UDP/IP

☐ Automatic IP Address

☑ Static IP Address   169 . 254 . 53 . 11

Port   9034   Disconnect

Test Communications   Close

Default Directory

Micromate ☑   Series IV ☐   Series III ☐   Minimate Blaster ☐   Series II ☐   NUM