



## DVMEGA DVstick 30 Setup Procedure

Following this exactly and this will work with setup of the DVstick 30.

1. Plug DVstick into PC
  2. Start BlueDV
  3. Goto Settings Menu
  4. Set proper comport
  5. Set baudrate to 460800
  6. Press "Save Settings"
  7. Close BlueDV
  8. Remove DVstick from the PC
  9. Wait 5 sec.
  10. Plug DVstick back into PC
  11. Start BlueDV and wait for up to a minute and it will recognize and be ready to use.
- All will work now and the next time you start.

BlueDV for Windows

General

Your Call: K4GIG

Serial Port Radio: COM6

Save QSO Log:

RX/TX Colors:  Invert RXTX screen:

Frequency: 434300000

Mode Timer: 10 Seconds

DVMEGA power:

Latitude: + 34.6467 in decimals

Longitude: - 086.7238 in decimals

Always on top:

Language: English (Active after restart)

DSTAR

DSTAR Module: B

APRS:

Enable at start:

Default reflector: REF058B (Empty is not connect)

DMR

DMR ID hotspot: 3101223

DMR ID simple: 3101223

QRG: -100, -50, 0

Enable at start:

DMR type: BM

No inband data:

Brandmeister: 3103 US

DMR Master: 3103 US

Master Password: passwDrd

DMR+

Master: IPSC2-NewYork

FUSION

QTH Location: EM64PP

Enable at start:

Default reflector:  YSF  FCS

YSF: SC Scotland

FCS: FCS004 01

AMBE

Use AMBE:  (ThumbDV/DV3000)

Serial Port: COM6

DMR ID: 3101223

Baud rate: 460800

Use AMBEServer:

Host/IP: 192.168.1.10

Port: 2460

Start/Stop Beep:

Kill timer (min): 5

DSTAR text: BlueDV by PA7LIM

PTT keying

Enable:

Serial port:

RX Indicator:  Enable

RTS  High

DTR  Low

PTT Button

CTS  High

DSR  Low

Save Cancel

This process worked for the Tech Room at GigaParts