

INSTRUCTIONS FOR LOADING TGA FIRMWARE:

Needed equipment: PC with serial COM RS232, serial cable RS232, source DC 24V, pin switch, software – Firmwarer.

Figure 1

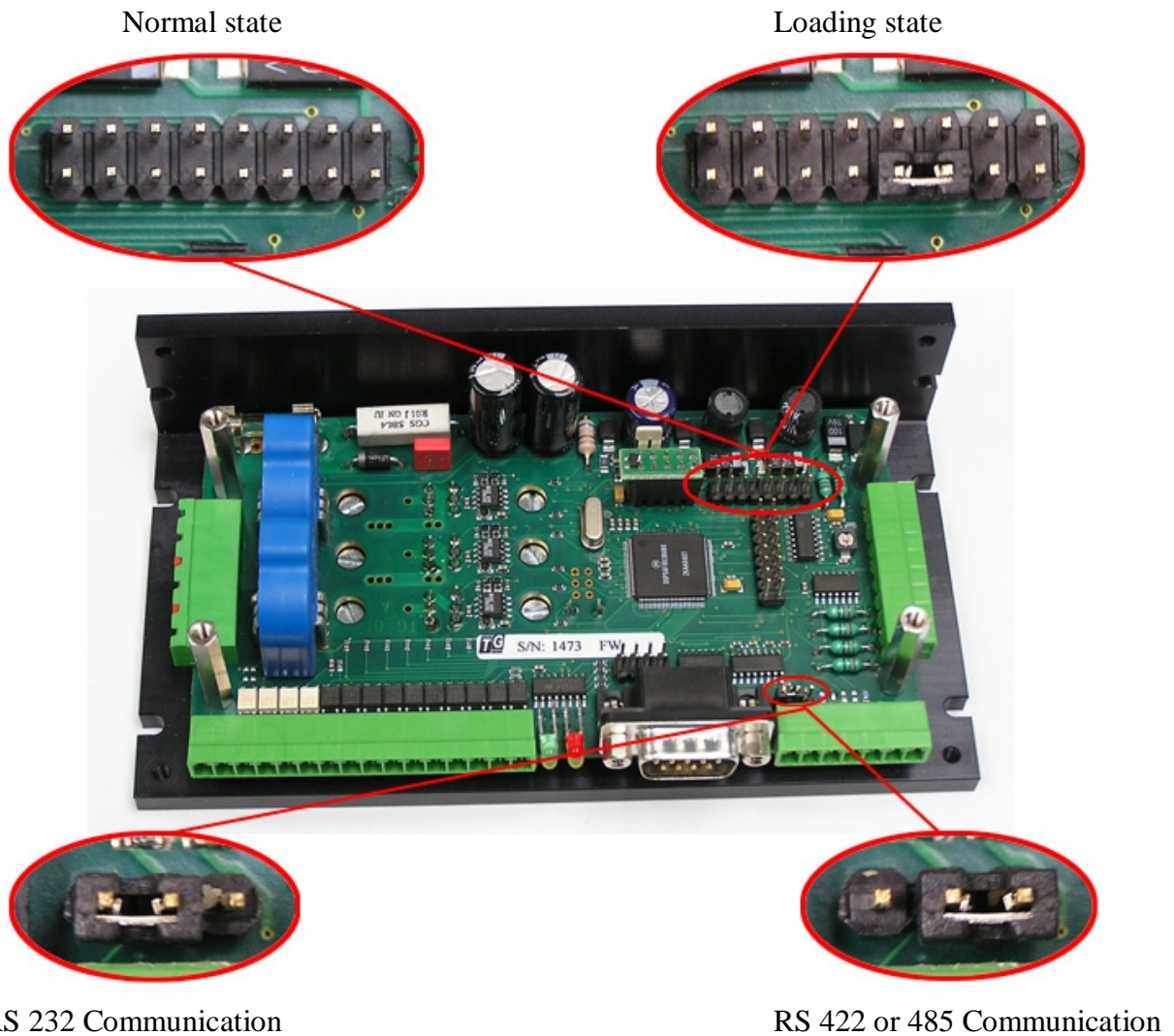


Figure 1 – Loading and Communication connections

1. Disconnect power supply connector 24VDC (connector X8-1,2)
2. Connect jumper to pins 3-4 down-line. (see Figure 1 – Loading state)
3. Connect serial cable and run Firmwarer.
4. Browse in the directory structure and select the Firmware
5. Select COM and click „Load“.
6. Connect power supply connector 24VDC (connector X8-1,2), loading starts.
7. After Loading finish disconnect power supply connector 24VDC
8. Remove the jumper from pins 3-4 down-line. (Figure 1 – Normal state)