

The diagram illustrates the internal components and connections of the KYE F30D/31D Joystick Block. The central component is the **IC USB- F30D/31D**. It is connected to several other blocks:

- USB PORT**: Connected to the IC via **D+** and **D-** lines.
- DIGITAL THROTTLE CIRCUIT**: Connected to the IC via a bidirectional arrow.
- VR X,Y AXIS, RUDDER**: Connected to the IC via a bidirectional arrow.
- BUTTON MATRIX SCAN CIRCUIT**: Connected to the IC via a bidirectional arrow.

A **6MHz** oscillator is connected to the IC. The diagram is labeled with **FCC ID:FSUGJUSBF30D** in the top right corner.