Timewave’s new HamLinkUSB™ Rig Controller Plus is a USB to logic level conversion device for CAT-/CI-V enabled transceivers that provides PTT output, keying output or foot switch input options.

**CAT/CI-V Control**
The HamLinkUSB™ Rig Controller Plus logic level serial interface connects directly to radios with non-RS-232 CAT/CI-V inputs. The radios include Kenwood, Icom, Yaesu, Ten-Tec, Elecraft, Alinco and other models.

**PLUS Control**
In addition to the standard serial interface on every HamLinkUSB™ Rig Controller Plus, the user can choose an option that connects and controls PTT lines, keying lines or general purpose outputs or that accepts inputs from external devices such as foot switches.

**Software and Hardware Control**
The HamLinkUSB™ Rig Controller Plus is compatible with most soundcard and software control programs, such as PK-Term 3.0. The PTT version of the HamLinkUSB™ Rig Controller Plus has a RTS output with a driver transistor to operate a PTT line from most sound card programs. Other versions have DTR/transistor outputs to drive electronic keyers and general purpose outputs for user-determined purposes. Another version has a logic level input to detect external switches such as foot switches.

**Connectors & Cables**
Timewave supplies a variety of cable choices for the HamLinkUSB™, ranging from standard pre-molded cables for the most common radios to custom cables for special requirements.

**Support**
As always, every HamLinkUSB™ has Timewave’s on-line and telephone support.
HamLinkUSB™
Rig Control +
with Audio & PTT

PC with USB

Rig programming

HamLinkUSB™

Transceiver

PTT
Rig Control