

Connectors (Continued)

CI-V USB Baud Rate (Default: Auto)

Selects the CI-V data transfer rate when remotely controlling the IC-7300 through the [USB] CI-V port.

- Options: 4800, 9600, 19200, 38400, 57600, 115200 (bps), or Auto

- ① When “Auto” is selected, the baud rate is automatically set according to the data rate of external controller.
- ① This setting is valid only when the “CI-V USB Port” item is set to “Unlink from [REMOTE].”

CI-V USB Echo Back (Default: OFF)

Turns the Data Echo Back function ON or OFF, when remotely controlling the IC-7300 through the [USB] CI-V port.

- OFF: Turns OFF the function.
- ON: Turns ON the function.
- ① This setting is valid only when the “CI-V USB Port” item is set to “Unlink from [REMOTE].”

USB Serial Function (Default: CI-V)

Selects the signal output from [USB].

- CI-V: A CI-V command is output.
- RTTY Decode: An RTTY decoded signal is output.

RTTY Decode Baud Rate (Default: 9600)

Selects the data transfer rate (Baud rate) of decoded RTTY signals.

- Options: 4800, 9600, 19200, or 38400 (bps)

TIP: About the “USB SEND,” “USB Keying (CW),” and “USB Keying (RTTY)” items

- ① When you operate RTTY or CW through your PC’s USB port and your IC-7300, you may not be able to send “SEND” or “Keying” signals until a few seconds after you connect the USB cable.
- ① When you operate RTTY or CW through your PC’s USB port and the IC-7300, and connect a second transceiver to another PC USB port, a short “SEND” or “Keying” signal will be sent from the first transceiver. Therefore, we recommend that you do not connect a second transceiver to a USB port of the same PC. Or, always turn OFF the transceiver power before you connect a USB cable.

USB SEND (Default: OFF)

You can control transmit and receive from the PC through the USB port.

Selects the control port to be used for communication between the IC-7300 and PC, according to the operating condition.

- OFF: Turns OFF the function.
- DTR: Uses the DTR terminal on the CI-V (PC) side.
- RTS: Uses the RTS terminal on the CI-V (PC) side.
- ① You cannot select the terminal which is already selected in the “USB Keying (CW)” or “USB Keying (RTTY)” item.

USB Keying (CW) (Default: OFF)

You can control transmit, receive and keying from the PC, through the USB port.

Selects the control port to be used for communication between the IC-7300 and PC, according to the operating condition.

- OFF: Turns OFF the function.
- DTR: Uses the DTR terminal on the CI-V (PC) side.
- RTS: Uses the RTS terminal on the CI-V (PC) side.
- ① You cannot select the terminal which is already selected in the “USB SEND” or “USB Keying (RTTY)” item.

USB Keying (RTTY) (Default: OFF)

You can control transmit, receive and RTTY (FSK) from the PC, through the USB port.

Selects the control port to be used for communication between the IC-7300 and PC according to the operating condition.

- OFF: Turns OFF the function.
- DTR: Uses the DTR terminal on the CI-V side.
- RTS: Uses the RTS terminal on the CI-V side.
- ① You cannot select the terminal which is already selected in the “USB SEND” or “USB Keying (CW)” item.