

CG2300 BIOS RECOVERY



*** BIOS RECOVERY PROCEDURE ***

In the unlikely event the BIOS is corrupted, leaving the system in a unbootable state, it may be necessary to perform the following BIOS Recovery procedure.

- ▶ 1. Turn off the system.
- ▶ 2. For safety, remove the PSU power cords.
- ▶ 3. Remove the system top cover.
- ▶ 4. Move the "BIOS Recovery" jumper from the default operating position (covering pins 1 and 2) to the BIOS Recovery position (covering pins 2 and 3).*
- ▶ 5. Reinstall the system top cover and reattach the power cords to system's PSUs.
- ▶ 6. Power on the system.
- ▶ 7. The system will automatically boot to the EFI shell. Update the BIOS using the standard BIOS update instructions provided with the system update package.
- ▶ 8. After the BIOS update has successfully completed, power off the system. For safety, remove the power cords from the system.
- ▶ 9. Remove the system top cover.
- ▶ 10. Move the "BIOS Recovery" jumper back to the default operating position (covering pins 1 and 2).*
- ▶ 11. Reinstall the system top cover and reattach the power cords to system's PSUs.
- ▶ 12. Power on the system and access the <F2> BIOS Setup utility.
- ▶ 13. Configure desired BIOS settings.
- ▶ 14. Hit the <F10> key to save and exit the utility.

*For more details, please refer to the BIOS Recovery Jumper section of the Intel Server Board S2600CW Family TPS document (s2600cw_tps_r1.10.pdf) found under the Downloads/Technical Info of the CG2300 page at www.kontron.com.