

### G-Ware Revision History

| G-Ware Version | Description  | Compatible Firmware | Description  |
|----------------|--|---------------------|--|
| 1.0.0          | Original release   | PSR1212 1.0.0       | Original release   |
|                |  | PSR1212 1.0.2       | RAM timing update to correct static pops heard during power up |
|                |  | PSR1212 1.0.3       | 8MB to 16MB RAM upgrade to accommodate Control Panels          |
| 3.0.0          | XAP 800 and Control Panel release  | PSR1212 2.0.0       | Updated for Control Panel compatibility                        |
|                |  | XAP 800 1.0.0       | Original release   |
|                |  | XAP 800 1.1.0       | Mute and mic/line adjustment correction                        |
| 3.5.0          | XAP TH2 release  | PSR1212 2.0.0       | (No new firmware release)                                      |
|                |  | XAP 800 1.1.0       | (No new firmware release)                                      |
|                |  | XAP TH2 1.0.0       | Original release   |
| 4.0.0          | XAP 400 release, PSR1212, XAP 800 enhancements (Virtual references, ramp serial command, safety mute etc.) | PSR1212 3.0.0       | Enhancements and XAP 400 release                               |
|                |  | XAP 800 2.0.0       | Enhancements and XAP 400 release                               |
|                |  | XAP TH2 1.5.0       | XAP 400 release  |
|                |  | XAP 400 1.0.0       | Original release   |
| 4.0.1          | Maintenance and XAP IR Remote Control release  | PSR1212 3.0.1       | XAP IR release   |
|                |  | XAP 800 2.0.1       | XAP IR release   |
|                |  | XAP TH2 1.5.0       | (No new firmware release)                                      |
|                |  | XAP 400 1.0.1       | XAP IR release   |
| 4.5.0          | G-Ware Switcher release  | PSR1212 3.5.0       | Maintenance release  |
|                |  | XAP 800 2.5.0       | Maintenance release  |
|                |  | XAP TH2 2.5.0       | Maintenance release  |
|                |  | XAP 400 1.5.0       | Maintenance release  |
| 4.6.0          | Telco Enhancements   | PSR1212 3.5.0       | (No new firmware release)                                      |
|                |  | XAP 800 2.5.0       | (No new firmware release)                                      |
|                |  | XAP 400 1.6.0       | Telco enhancements   |
|                |  | XAP TH2 2.6.0       | Telco enhancements   |

#### Firmware and Software Compatibility Notes

Do not use G-Ware with incompatible firmware versions. If you try to connect using an incompatible G-Ware version, there will be no damage to the unit or the software but there will be many PUTGET errors during synchronization. If you upgrade the software, you must upgrade the unit firmware as well.

#### Firmware Upgrade Instructions

To upgrade any XAP firmware version or PSR1212 1.0.3 firmware version or later to the current version: Please see the G-Ware 4.6 Upgrade Procedure (XAP GWare 108) technical note.

To upgrade PSR1212 1.0.0 or 1.0.2 Firmware to 1.0.3 or later version: Call Technical Support. The unit must be returned to ClearOne to upgrade the RAM to 16MB.