

ESP90x ESR90x V2.0 & 01/31/2008 Release Notes

Firmware	V2.0 & 01/31/2008
Software	V2.0.5.0
Hardware	ESP901, ESP902, ESP904 ESR901, ESR902, ESR904

Adds/fixes:

- Added Windows 2003 Server VCOM & GUI support
- Added Windows Vista VCOM & GUI support
- Added 156.250kbps baud rate support for BACNET
- Added inter-byte timer – silence timer in between characters.
- Increased reconnection logic in server and pair mode
- Added support for non-standard DHCP request especially on non-Windows based PC and IP address duplication/expiration (firmware).
- Improved UDP pair mode – Occasional loss of data
- Change default heartbeat timeout to 15 seconds
- Improved Vlinx Manager to allow one user action to update. Will save to RAM and Software.
- Improved startup routine on software reset.
- Improved data throughput