# Pizzabox Commands

The commands are received through RS-232 console port. They are processed by ShellDebug\_Thread and processed by ConsoleCmd\_Processer().

RS-232 settings:

|  |  |
| --- | --- |
| **Parameter** | **Value** |
| Baudrate | 115200 |
| Data bits | 8 |
| Parity | No |

Commands:

|  |  |  |
| --- | --- | --- |
| **Command** | **Function** | **Comment** |
| h | help() | Help. |
| ? |
| help |
| ver | ver() | Display version information. |
| rev |
| rst | console\_reset() |  |
| reset |
| ipset | cmd\_EEPROM\_IP\_Lookup\_Setup() | Write EEPROM for IP related configuration. |
| setip |
| ipget | cmd\_ConsolReadEEPROM\_IP\_Info() | Read configuration information from EEPROM. |
| getip |
| reg\_wr\_bit | console\_reg\_wr() | Write to module software register. |
| reg\_wr\_byte |
| reg\_wr\_word |
| reg\_wr\_dword |
| reg\_rd\_dword | console\_reg\_rd() | Read module software register. |