|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| CMD | Byte 1 | Byte 2 | Byte 3 | Byte 4 | Byte 5 | Byte 6 | Byte 7 | Byte 8 |
| Reset Atmega | 0x01 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Get UC Temperature | 0x02 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Initialize ADC | 0x03 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Enable ADC Logging | 0x04 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Disable ADC Logging | 0x05 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Get ADC Values | 0x06 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Set Loop Delay | 0x07 | Delay Value MSB | Delay Value LSB | N/A | N/A | N/A | N/A | N/A |
| Initialize DAC | 0x08 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Set Fixed HV | 0x09 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Update HV Value | 0x0A | Channel ID  01-02-03-04 | 1st Digit | 2nd Digit | 3rd Digit | 4th Digit | N/A | N/A |
| Set Updated HV | 0x0B | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Switch to Binary Log | 0x0C | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Switch to ASCII Log | 0x0D | N/A | N/A | N/A | N/A | N/A | N/A | N/A |