

M122

=== Diagnostics ===

RepRapFirmware for Duet 2 WiFi/Ethernet version 3.1.1 running on Duet Ethernet 1.02 or later

Board ID: 0JD0M-9P6B2-NJ4S4-6JTD8-3SD6J-TV1QL

Used output buffers: 1 of 24 (2 max)

=== RTOS ===

Static ram: 27980

Dynamic ram: 92448 of which 140 recycled

Exception stack ram used: 256

Never used ram: 10248

Tasks: NETWORK(ready,1200) HEAT(blocked,1276) MAIN(running,1824) IDLE(ready,80)

Owned mutexes:

=== Platform ===

Last reset 00:00:28 ago, cause: power up

Last software reset time unknown, reason: User, spinning module GCodes, available RAM 10032 bytes (slot 1)

Software reset code 0x0003 HFSR 0x00000000 CFSR 0x00000000 ICSR 0x0441f000 BFAR 0xe000ed38 SP 0xffffffff Task MAIN

Error status: 0

MCU temperature: min 19.1, current 21.7, max 22.0

Supply voltage: min 1.5, current 1.7, max 1.7, under voltage events: 0, over voltage events: 0, power good: no

Driver 0: ok, SG min/max not available

Driver 1: ok, SG min/max not available

Driver 2: ok, SG min/max not available

Driver 3: ok, SG min/max not available

Driver 4: ok, SG min/max not available

Date/time: 1970-01-01 00:00:00

Cache data hit count 54857974

Slowest loop: 4.16ms; fastest: 0.09ms

I2C nak errors 0, send timeouts 0, receive timeouts 0, finishTimeouts 0, resets 0

=== Storage ===

Free file entries: 10

SD card 0 detected, interface speed: 20.0MBytes/sec

SD card longest read time 3.1ms, write time 0.0ms, max retries 0

=== Move ===

Hiccups: 0(0), FreeDm: 169, MinFreeDm: 169, MaxWait: 0ms

Bed compensation in use: none, comp offset 0.000

=== MainDDARing ===

Scheduled moves: 0, completed moves: 0, StepErrors: 0, LaErrors: 0, Underruns: 0, 0 CDDA state: -1

=== AuxDDARing ===

Scheduled moves: 0, completed moves: 0, StepErrors: 0, LaErrors: 0, Underruns: 0, 0 CDDA state: -1

=== Heat ===

Driver 1: ok, SG min/max not available

Driver 2: ok, SG min/max not available

Driver 3: ok, SG min/max not available

Driver 4: ok, SG min/max not available

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Scheduled moves: 0, completed moves: 0, StepErrors: 0, LaErrors: 0, Underruns: 0, 0 CDDA state: -1

=== Heat ===

Bed heaters = 0 -1 -1 -1, chamberHeaters = -1 -1 -1 -1

=== GCodes ===

Segments left: 0

Movement lock held by null

HTTP is idle in state(s) 0

Telnet is idle in state(s) 0

File is idle in state(s) 0

USB is ready with "M122" in state(s) 0

Aux is idle in state(s) 0

Trigger is idle in state(s) 0

Queue is idle in state(s) 0

Daemon is idle in state(s) 0

Autopause is idle in state(s) 0

Code queue is empty.

=== Network ===

Slowest loop: 0.39ms; fastest: 0.01ms

Responder states: HTTP(0) HTTP(0) HTTP(0) HTTP(0) FTP(0) Telnet(0), 0 sessions

HTTP sessions: 0 of 8

Interface state active, link 100Mbps full duplex

ok