

Internal Processes Stats

Here you can see what is using the CPU on the device, the internal operating temperature, and more.

It can sometimes be necessary to send this information to support.

Guide:

- Use any browser to access the Blue Pill via its IP address
- To access the statistics page write `/api/getstats` after the IP

Example: `XX.XX.XX.XX/api/getstats`

```
em: 288848K used, 1604940K free, 168K shrd, 7084K buff, 143744K cached
CPU:  2% usr  2% sys  0% nic 95% idle  0% io  0% irq  0% sirq
Load average: 1.25 1.29 1.20 1/202 22104
  PID  PPID  USER  STAT  VSZ  %VSZ  %CPU  COMMAND
  372   367  root   S      1513m 81%   2%   /usr/bin/ibeam-hardware -f /var/hardwa
22104  378  root   R      3024  0%   2%   top -n 1
  378   366  root   S      793m 43%   0%   /usr/bin/ibeam-init
  417   380  root   S      786m 42%   0%   /usr/bin/core-canon-xc
  409   379  root   S      786m 42%   0%   /usr/bin/core-bmd-atem
  431   394  root   S      760m 41%   0%   /usr/bin/reactor
  420   382  root   S      695m 37%   0%   /usr/bin/core-bmd-videohub
  286    1  root   S      227m 12%   0%   /usr/bin/rauc service
  350    1  root   S     74564 4%   0%   /usr/sbin/ntpd -g -p /var/run/ntpd.pid
  279    1  dbus   S      3192  0%   0%   dbus-daemon --system
  373   368  root   S      3024  0%   0%   runsv core-bmd-hyperdeck
    1    0  root   S      3024  0%   0%   init
  384   369  root   S      3024  0%   0%   svlogd -tt /var/ibeam/log/supportmode
  388   380  root   S      3024  0%   0%   svlogd -tt /var/ibeam/log/core-canon-x
  392   379  root   S      3024  0%   0%   svlogd -tt /var/ibeam/log/core-bmd-ate
  414   382  root   S      3024  0%   0%   svlogd -tt /var/ibeam/log/core-bmd-vid
  368    1  root   S      3024  0%   0%   runsvdir /service/pkg/
  154    1  root   S      3024  0%   0%   /sbin/klogd -n
  150    1  root   S      3024  0%   0%   /sbin/syslogd -n
  328    1  root   S      3024  0%   0%   /sbin/udhcpc -n -p /run/udhcpc.eth0.pi
```

temp=40.9'C

throttled=0x0

frequency(48)=1500345728

