



PRODUCTIVE ANALYTICS

A Cloud Based System For Remote Monitoring All Your OB7 Robots

Productive Analytics provides live, real time, status monitoring of your OB7 robots. The current operating status for all your robots, as well as their entire production history is displayed. The currently running job, past jobs run, running hours, production results, production errors, job run times and robot idle times are all presented. All data transmitted from the robot is encrypted. Your robot's data is stored on secure AWS (Amazon Web Service) servers.

Home Reports

Robot: cnc

Serial Number: **18093478**
 Location: **Machine Shop**
 Last Check-in: **06/02/2020 08:32:28 PDT**

Overview
Performance
Features

cnc **ONLINE** ●

Current Job: **Job 17**
 Cycles Run: **25** today **150** total
 Run Time: **6 hours** Cycle Time: **15 minutes**

Job List
Job Errors

Job Name	Taught By	Last Run Start	Last Run Stop	Cycles	Cycle Time	Total Run Time
VF3 Mill	Jordan S	05/22/20	07/22/20	125	25 min 15 secs	69 hrs 57 mins
Alpha Wire EDM	Jordan S	05/20/20	07/20/20	100	5 min 55 secs	75 hrs 15 mins
Deburring	Gerald W	04/29/20	05/29/20	1,750	4 min 38 secs	145 hrs 7 mins
Packaging	Gerald W	02/04/20	04/04/20	950	15 min 12 secs	44 hrs 18 mins
Doosan Lathe	Jordan S	01/16/19	03/16/19	250	8 min 45 secs	9 mins 23 secs

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Production History of Any Robot

Home Reports

Machine Shop

cnc **ONLINE** ●

Current Job: **Job 17**
 Cycles Run: **25** today **150** total
 Run Time: **6 hours** Cycle Time: **15 minutes**

Production Floor

debur **ONLINE** ●

Current Job: **Job 35**
 Cycles Run: **55** today **250** total
 Run Time: **4 hours** Cycle Time: **5 minutes**

Current Status of All Your Robots





Productive Analytics Features

- Productive Analytics provides automated scheduled reports via email. Reports can be delivered as both PDFs and CSV files for import into your company's production data systems.
- No network ports on OB7 are kept open assuring safety from hacking or malware.
- Productive Analytics provides you with the information you need to optimize your production, identify production errors and bottlenecks, minimize downtime, and monitor actual production output from your OB7 robots.
- Production data from OB7 can be transmitted via either wired network, wirelessly through wifi, or through your own private cellular connection.

