



OpSigal, the world's fastest & most accurate sheet counter started at OpGal Optronics, a world leader in military imaging technologies, and pioneer of the un-cooled cameras.

While prohibited from sharing much about OpGal, think Mission Impossible, and add some..



The issue in dollars and cents





Real & 'Soft' Costs:

Short Count Credits, 'Ghost Waste', Freebies shipped, Time handling claims.

| | Counting Audit | | | 10/08/12 | | North Corrugator | | | |
|----|----------------|------------------|-----------------|-------------|-------|-------------------------------------|------------------|--------------|-----|
| | Inch Count | Hand / Opsiga | Hand / Customer | Knife count | Flute | Stack ID | Difference | | + |
| 1 | | 590 | 590 | 590 | | 733700 | 0 | | |
| 2 | (| 287 | 288 | 290 | | 734950 | 2 | 2 | |
| 3 | 219 | 214 | 214 | CONTROL | | 734950 | 5 | 5 | |
| 4 | 225 | 222 | 222 | | | 734950 | 3 | 3 | |
| 5 | 719 | 700 | 700 | | | 735838 | 19 | 19 | |
| 6 | 1160 | 1160 | 1160 | | | 735221 | 0 | | |
| 7 | 290 | 289 | 289 | | | 735816 | 1 | 1 | |
| 8 | 810 | 867 | 867 | | | 735795 | 57 | | 57 |
| 9 | 585 | 634 | 634 | | | 735673 | 49 | | 49 |
| 10 | 125 | 127 | 127 | | | 735818 | 2 | | 2 |
| 11 | 503 | 496 | 496 | | | 735420 | 7 | 7 | |
| 12 | | 287 | 287 | 290 | | 736051 | 3 | 3 | |
| 13 | 580 | 572 | 572 | | | 734615 | 8 | 8 | |
| 14 | | 592 | 592 | 594 | | 734615 | 2 | 2 | |
| 15 | | 580 | 580 | 580 | | 735228 | 0 | | |
| 16 | | 576 | 576 | 580 | | 735228 | 4 | 4 | |
| 17 | | 580 | 580 | 580 | | 735228 | 0 | | |
| 18 | 483 | 482 | 482 | | | 735228 | 1 | 1 | |
| 19 | 5 | 578 | 578 | 580 | | 735228 | 2 | 2 | |
| 20 | | 578 | 578 | 580 | | 735228 | 2 | 2 | |
| 21 | 395 | 394 | 394 | 57.500 | | 735228 | | 1 | |
| | | | | | | Total | 168 | 60 | 108 |
| | By Ronen of | Opsigal and Migu | el | First Day | | Out of 21 stacks 2.28 sheets per | stack extra sent | (108 - 60 = | 48) |

168 sheets uncovered within random 21 stacks audit.

Assuming the same customer receives both shorts and extras, it's 2.28 sheets extra per stack.

500 stacks per shift x = 3,420 free sheets a day.

With average US sheet price of \$0.45 x 5 days, your missing 3,420 daily sheets are worth **\$30,780** a month.

+ pesky short count credits



How it works

2 seconds, that's all it takes for OpSigal's NoMiss collects, process and verify a high resolution image or an entire stack, turning the image aquired into data.

The technology prevails even with warped edges, unevenly built stacks, dim lights, changing light conditions & dusty conditions.



PixVault

PixVault saves the last 300,000 counts, complete with customer order information, time stamp, and an Unabate Irrefutable Accuracy.

Yup, you can share it with your customers.

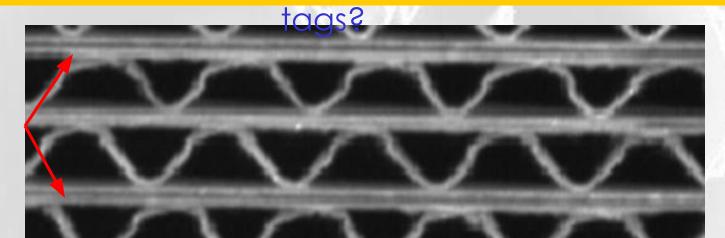
DoubleCheck Its like seeing through walls!

Computing individual sheet thickness, caliper, and total stack height, DoubleCheck ensure accuracy even when sheets are hidden.

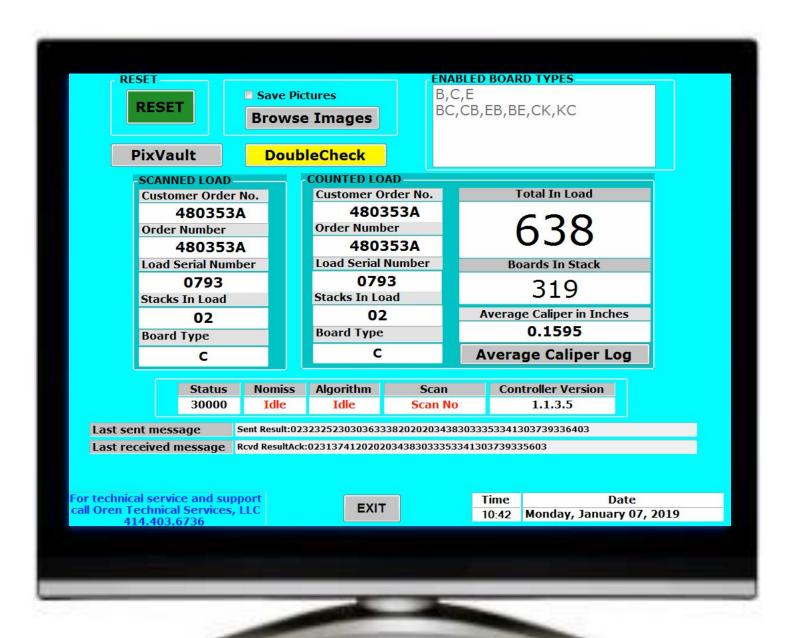
TrueCaliper

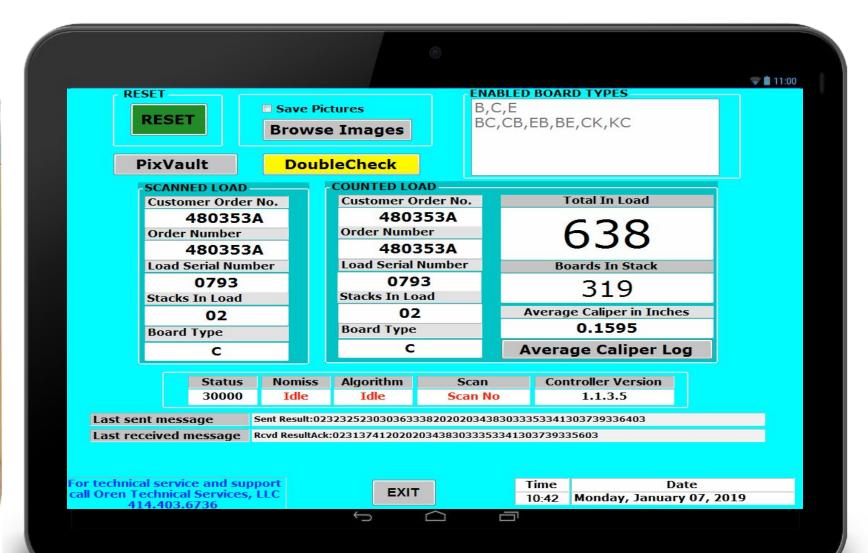
| File Edit | Format Vie | w Help | | | | | |
|--|--|---|--|---|--|--|--|
| Num | Batch in Day | Order Number | Load Serial Number | Average Caliper | Date | Time | |
| 479 480 481 482 483 484 485 486 487 488 | 594 595 596 597 598 599 600 601 602 603 | Order Order Order Order Order Order Order Order Order | 1 1 0 1 1 234 1234 1234 1234 1234 1234 1234 1234 | 0.178312899271647 0.177207400004069 0.177490037282308 0.176847292582194 0.176590633392334 0.176912231445313 0.176172046661377 | 402 2013 5/8/2013 5/8/2013 5/8/2013 5/8/2013 5/8/2013 5/8/2013 5/8/2013 | 12:42 PM 12:43 PM 12:43 PM 12:44 PM 12:44 PM 12:44 PM 12:45 PM 12:45 PM 12:46 PM 12:46 PM | |

Will you or your customers want precise caliper on load

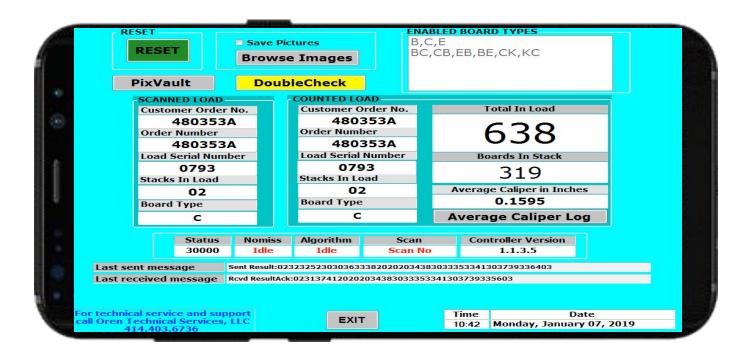


Access the information real time from your office computer





Or



Summary

- 2 seconds fast.
- Fully automated.
- Remote access.
- Smart Phone app.
- Automatic Caliper.
- Guaranteed accuracy.
- Counts each individual sheet.
- Keeps 300,000 count records + pictures.
- Interface with your management system.

It is the world's fastest & most accurate sheet counter.



The 2017 Opsigal GT

