

# RightPunch™

## Biometric & A.I. Time Clock Software

Save money and increase productivity with an affordable biometric  
or AI time clock software for Kronos

### Key Facts:

- ❖ Seamless interface to Workforce Central (WFC), Workforce Ready (WFR) & Workforce Dimensions (WFD)
- ❖ Lower capital and maintenance costs than traditional clock
- ❖ Supports fingerprint, finger vein, face and iris biometrics
- ❖ Versions for offline punch & ESS single sign-on
- ❖ “Scan and Go” – no need for PIN or ID card
- ❖ “Selfie Punch” – clock in/out from a mobile device with a selfie

### Partial Customer List:



FOREVER 21



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## Turn Video Cameras Into A.I. Time Clocks



**Affordable SaaS Pricing**



**Reduce Errors**



**Automate Time Tracking**



**Integrates with WFD**

Our latest version uses artificial intelligence to turn normal video cameras into time clocks for Kronos. Check out a demo at:

<https://youtu.be/U-o7WOTS63I>

[www.rightpunch.net](http://www.rightpunch.net)

**M2SYS**

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## Desktop Versions for Workforce Central (WFC)

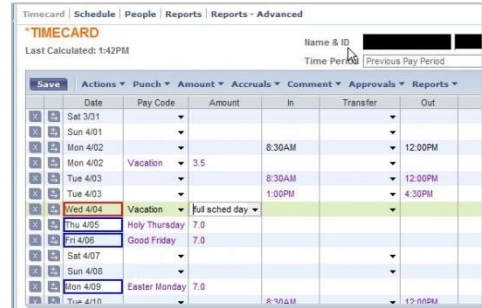
### Offline Punch Version

1 Employee scans biometric



The RightPunch™ software runs on any Windows device. When employees scan their biometric, RightPunch™ identifies them and stores their timestamp locally.

2 Timestamp reconciled



| Date     | Pay Code      | Amount | Accruals | Comment | Approvals | Reports |
|----------|---------------|--------|----------|---------|-----------|---------|
| Sat 3/31 |               |        |          |         |           |         |
| Sun 4/01 |               |        |          |         |           |         |
| Mon 4/02 |               |        |          |         |           |         |
| Tue 4/03 | Vacation      | 3.5    |          | 8:30AM  |           | 12:00PM |
| Wed 4/04 | Vacation      |        |          | 8:30AM  |           | 12:00PM |
| Thu 4/05 | Holy Thursday | 7.0    |          | 1:00PM  |           | 4:30PM  |
| Fri 4/06 | Good Friday   | 7.0    |          |         |           |         |
| Sat 4/07 |               |        |          |         |           |         |
| Sun 4/08 |               |        |          |         |           |         |
| Mon 4/09 | Easter Monday | 7.0    |          | 8:30AM  |           | 12:00PM |
| Tue 4/10 |               |        |          |         |           |         |

Timestamps stored on the PC are automatically reconciled with the respective employee timecards in Kronos Workforce Central.

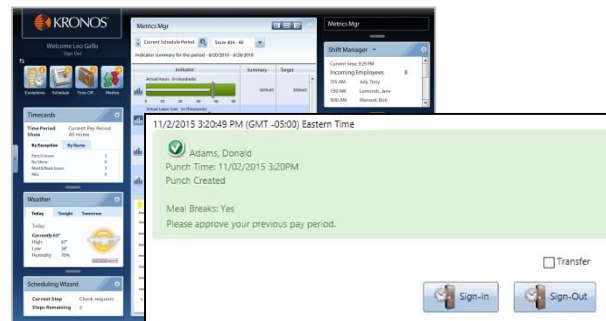
### ESS Single Sign-On Version

1 Employee scans biometric



When employees scan, RightPunch™ identifies them and launches a window where they can perform Kronos ESS functions.

2 Logged into Kronos ESS



Employees are automatically logged into Kronos ESS. RightPunch™ can be configured to show the quick timestamp page or the default ESS page.

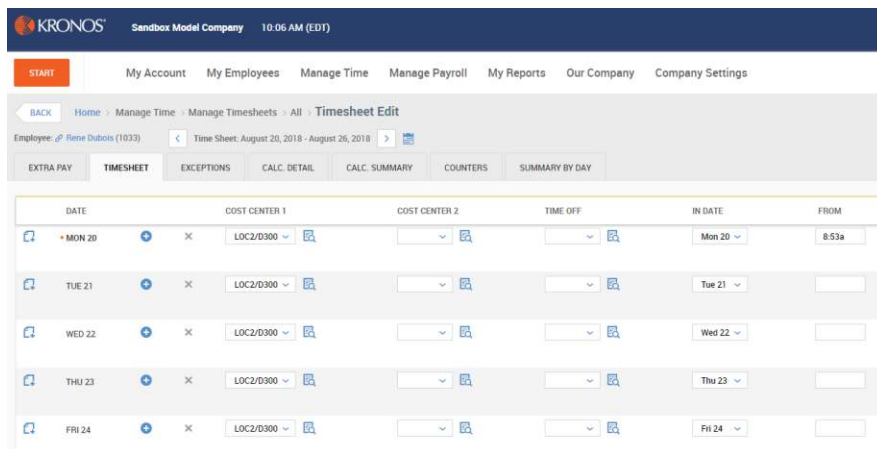
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**Desktop SaaS Versions for Workforce Ready (WFR) & Workforce Dimensions (WFD)**

1

**Employee scans biometric**



2

**Punch submitted to time card**

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## Selfie Punch

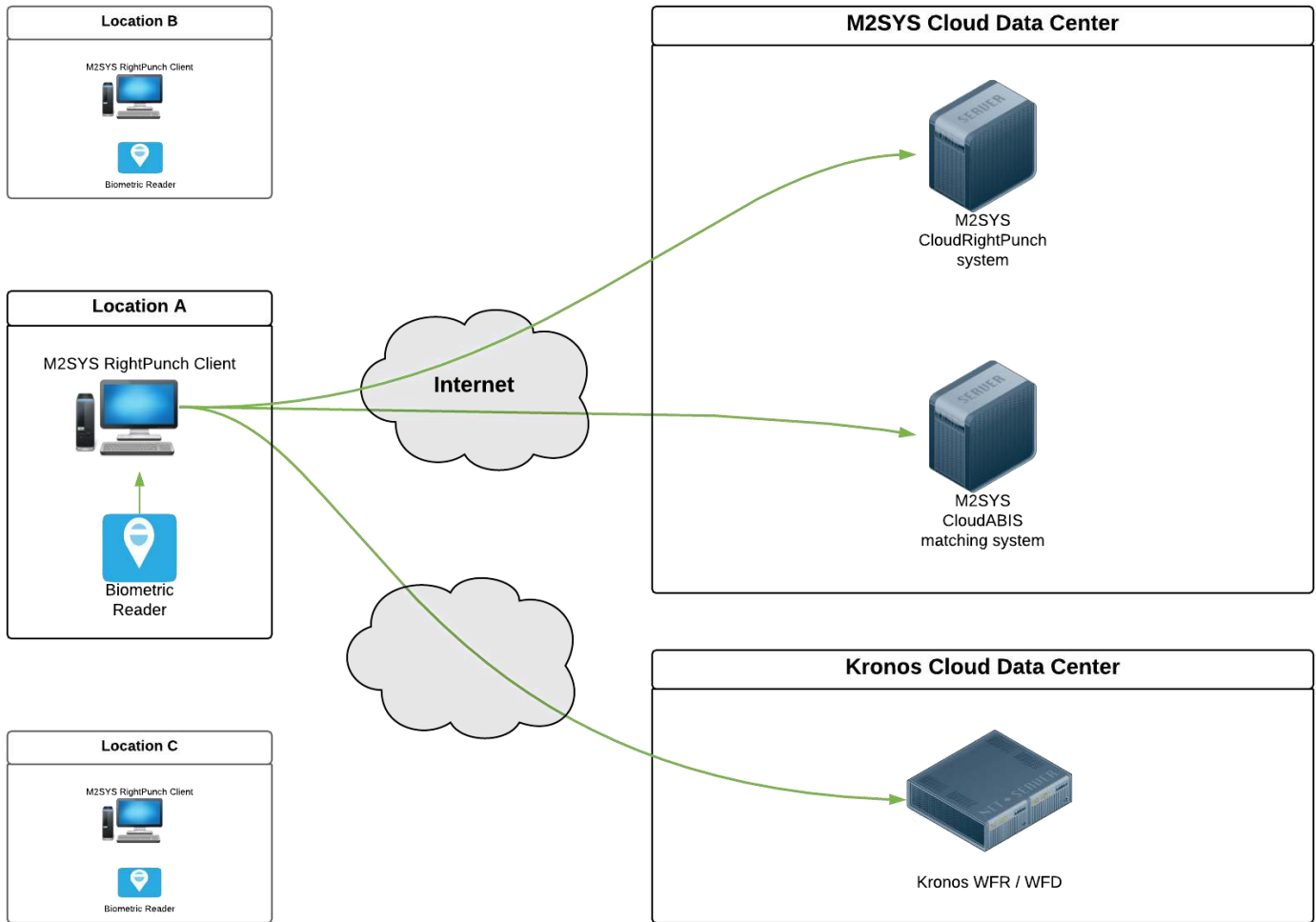


- ❖ Employees submit punches by taking a selfie
- ❖ Logs data directly to Kronos time card
- ❖ Includes face matching & geo-fencing
- ❖ Improve flexibility & security of data capture

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## Cloud Model



RightPunch™ supports both a public and private cloud deployment model

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## Biometric & A.I. Time Clock Software

### Biometric Device Options for Desktop Version

#### Single Fingerprint



- High-quality, low maintenance optical fingerprint sensor with 500 DPI resolution
- Sensor resistant to scratches, impact, vibration, and static shock
- Compact, lightweight and portable
- \$79/unit (up to 100 units)

#### Finger Vein



- Resistant to skin surface issues since near-infrared light reads vein pattern under skin
- Difficult to forge
- Visual feedback LED on device (finger vein only)
- \$249/unit (up to 100 units)

#### Two-Print



- Advanced optical fingerprint sensor
- Simultaneously captures fingerprints of 2 fingers
- Sensor surface has proprietary anti-scratching coating for harsh environments
- \$249/unit (up to 100 units)

#### Photo Biometrics



- Supports iris or face recognition
- Completely contactless
- Simultaneous photo capture
- Works with embedded device cameras
- Iris is the most accurate biometric modality

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## Pricing for AI Video Clock Solution

### With Annual Payment

| # of EEs | SaaS Fee/Mo. |
|----------|--------------|
| 100      | \$62         |
| 500      | \$125        |
| 1K       | \$314        |
| 5K       | \$629        |
| 10K      | \$1,574      |
| 25K      | \$3,149      |
| 50K      | \$4,724      |
| 100K     | \$6,299      |

| # of Cameras | SaaS Fee /Camera/Mo. |
|--------------|----------------------|
| 50           | \$27                 |
| 250          | \$23                 |
| 500          | \$18                 |
| 1,000        | \$14                 |

### With Monthly Payment

| # of EEs | SaaS Fee/Mo. |
|----------|--------------|
| 100      | \$69         |
| 500      | \$139        |
| 1K       | \$349        |
| 5K       | \$699        |
| 10K      | \$1,749      |
| 25K      | \$3,499      |
| 50K      | \$5,249      |
| 100K     | \$6,999      |

| # of Cameras | SaaS Fee /Camera/Mo. |
|--------------|----------------------|
| 50           | \$30                 |
| 250          | \$25                 |
| 500          | \$20                 |
| 1,000        | \$15                 |

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## Pricing for Desktop Biometric Versions

### WFC (On-Premise)

| # of Units | Single Fingerprint | Finger Vein |
|------------|--------------------|-------------|
| 100        | \$449              | \$549       |
| 250        | \$427              | \$522       |
| 500        | \$415              | \$508       |
| 1,000      | \$404              | \$494       |

\* 20% annual fee for M&S. Pricing includes software license & device cost.

### WFR & WFD (SaaS)

#### With Annual Payment

| # of EEs | SaaS Fee/Mo. |
|----------|--------------|
| 100      | \$89         |
| 500      | \$179        |
| 1K       | \$449        |
| 5K       | \$899        |
| 10K      | \$2,249      |
| 25K      | \$4,499      |
| 50K      | \$6,749      |
| 100K     | \$8,999      |

#### With Monthly Payment

| # of EEs | SaaS Fee/Mo. |
|----------|--------------|
| 100      | \$99         |
| 500      | \$199        |
| 1K       | \$499        |
| 5K       | \$999        |
| 10K      | \$2,499      |
| 25K      | \$4,999      |
| 50K      | \$7,499      |
| 100K     | \$9,999      |

\* Each Client Access License (CAL) is \$2/CAL/mo.

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## Case Study



### Background:

- More than 1,000 retail locations across the U.S.
- Wholly-owned subsidiary of Refac Optical Group

### Challenge:

- Issues with “buddy punching” affecting labor tracking performance
- Sought cost-effective solution for employees to clock in and out through biometric authentication
- Solution must be centralized to accommodate “floating” employees and support 1:N biometric scanning
- Solution must seamlessly integrate with Kronos WFC

### Solution/Benefits:

- Selected RightPunch™ with fingerprint biometrics (1k+ readers)
- Have been live and successfully using the system since 2010
- Software and devices deployed at over 1,000 stores
- Fast, accurate, scalable fingerprint matching system can match nearly 100 million prints/sec in a single server
- Integration of RightPunch™ improves accuracy of Kronos system and helps to optimize payroll expenses



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