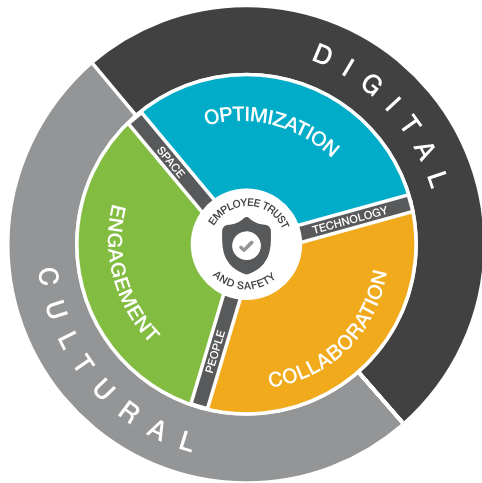


Safe Workplace Technology Playbook

advancing safety and collaboration

Space Transformation in a Post-COVID World



Space Transformation = Cultural + Digital

Space transformation is more critical today than ever. You'll see the center of the graphic is Employee Trust and Safety, and that's because trust is the new currency. It's about creating a holistic solution of digital and cultural transformation where the results include engagement, optimization and collaboration with people, space and technology driving those outputs.

The **trust meter** is a measurement of how safe your employees feel returning to the office and how much trust they have for your organization. It's impacted by all three of those results – collaboration, engagement, and optimization.



Collaboration

Provide a great working experience at home as well as in the office, and in between.

Employees want to feel like they are being provided with a great working experience, whether they are at home, in the office, or anywhere in between. That means they have the tools they need to do their jobs and are able to communicate effectively regardless of their location.



Engagement

Support employee's wellbeing (physical, emotional, cognitive).

Employees they want to feel like their wellbeing is supported, physically, emotionally and cognitively. Are you supporting their wellbeing?



Optimization

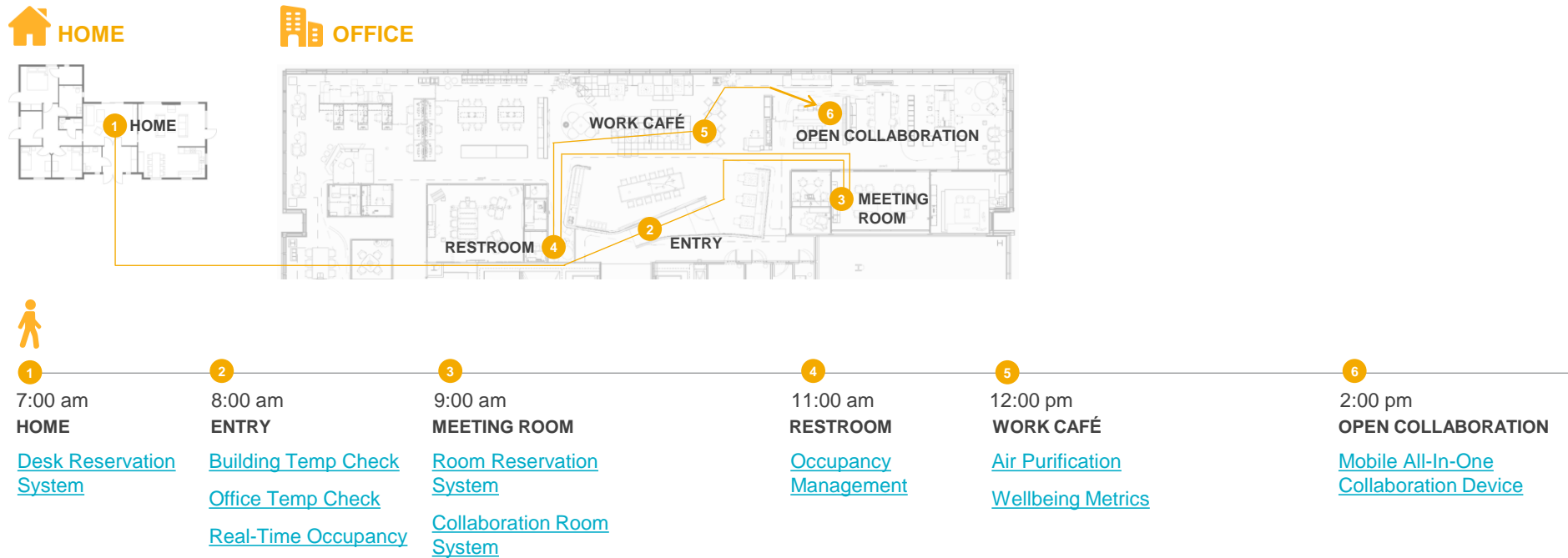
Use data to measure compliance and provide transparency.

Employees want to see that you are using hard data to measure compliance with the CDC's recommendations and providing transparency to those results. Are you using technology effectively?

Technology for Safe Workplaces

Workplace Map and Timeline

Here is a visualization of where each re-entry technology is located throughout the office floorplan. As you move throughout the guide, the timeline graphic shows you where you are in your day, which impacts which technology you are interacting with. Click the links to jump to more info on that technology solution.





7:00 am
HOME



8:00 am
ENTRY



9:00 am
MEETING ROOM



11:00 am
RESTROOM



12:00 pm
WORK CAFÉ



2:00 pm
OPEN COLLABORATION

Reserving Your Space in the Office

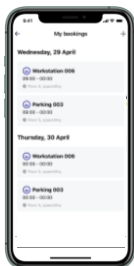
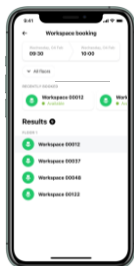
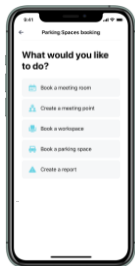
IN THE NEWS

Featured in:

[AV Technology Magazine](#)

SPACETI

Desk Reservation System



Where?

- At home, you book your workspace before you leave for the office.

Why?

- Allow employees to book workplaces designated at safe distances.
- Conduct contact tracing if a visitor or employee becomes ill.

How?

- Using the Spaceti App, view current occupancy on a real-time map to book a workspace.
- Manage your bookings using the personal calendar.

SPACETI

Workplace app

Pricing

\$1.70 - \$2.00 / user / month

Leadtime

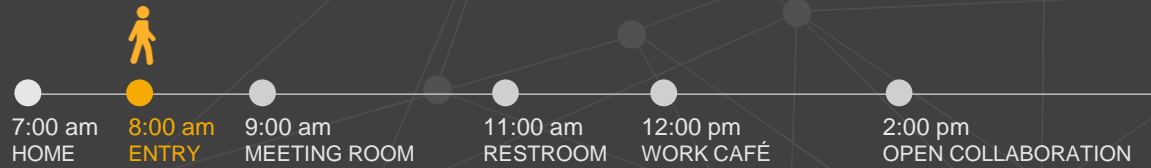
3 weeks

Room Booking app

\$16.75 - \$20.40 / user / month

Advanced Analytics

\$7.00 - \$8.00 / user / month



Building Temp Check (main building entry)

IN THE NEWS
 Featured in:
[Security Info Watch](#)
[AV Technology Magazine](#)

RAPIDENTRY
 Building Temp Check



Plus
 large size
 13' x 30'

Standard
 moderate size
 13' x 15'

Lite
 small size
 8' x 9'9"



Where?

- Entering your office building.

Why?

- Conduct temperature checks on visitors prior to entry.
- Rapid secession temperature checks avoids queuing.
- Less intrusive than hand-held devices.
- Digital signage communicates COVID-19 policies.
- Staffing option utilizes professional RNs and CNAs.

How?

- Your skin temperature is scanned and sent to the attendant.
- If your skin temperature is outside of normal readings, you will be flagged for a manual temperature check in a secondary area.

RAPIDENTRY Plus

Pricing

\$100,000
 (lease option \$4,600 / 24 mos + tax)

Leadtime

4 weeks

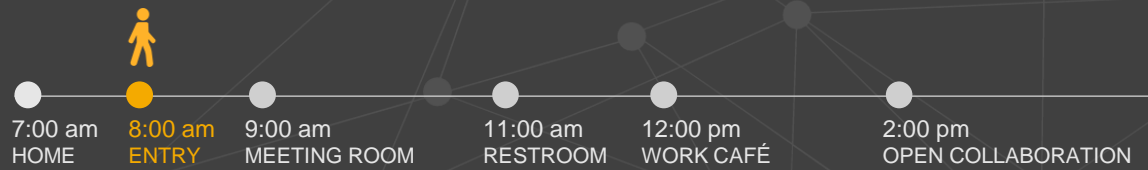
Standard

\$85,000
 (lease option \$3,902 / 24 mos + tax)

4 weeks

Lite

\$30,000
 4 weeks



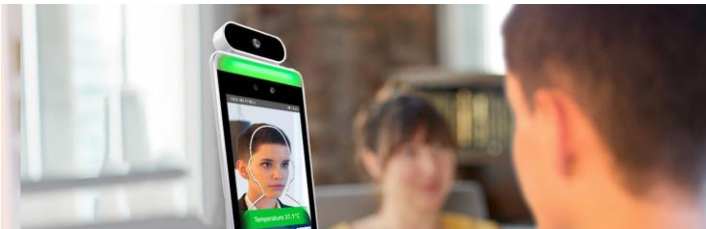
Office Temp Check (tenant within building)

IN THE NEWS

Featured in:

[AV Technology Magazine](#)

PARAMONT TERMINAL Office Temp Check



Where?

- Entering your workplace.

Why?

- Conduct temperature checks on visitors prior to entry.
- Rapid secession temperature checks avoids queuing.
- Less intrusive than hand-held devices.
- Real-time face mask detection.

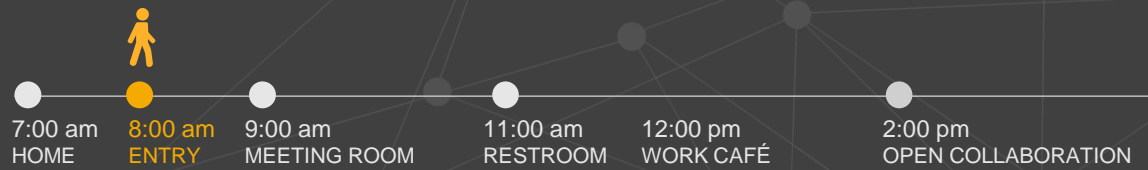
How?

- When you stand in front of the device, it will scan your temperature and let you know if you are within normal limits.
- It will detect whether you are wearing a mask.

PARAMONT

Pricing
\$2,000

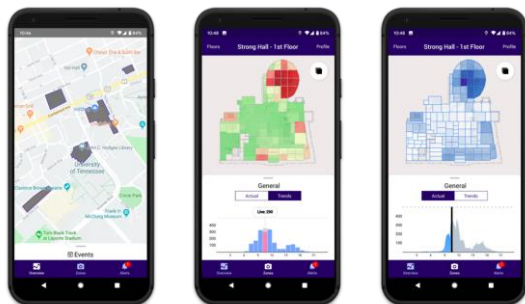
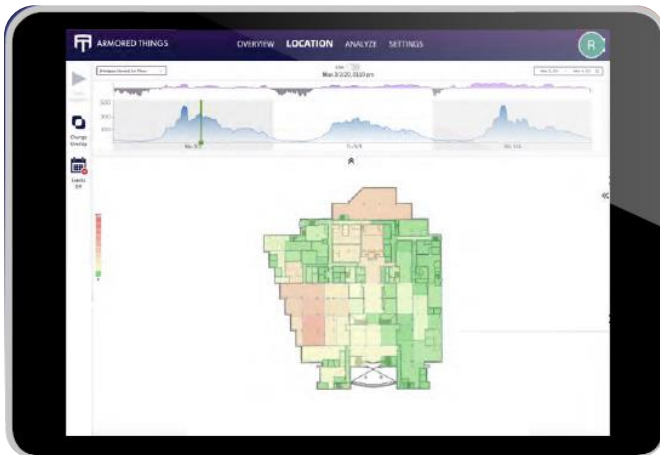
Leadtime
3 weeks



Review real-time occupancy map

IN THE NEWS
 Featured in:
[AV Technology Magazine](#)

ARMORED THINGS Occupancy Metrics



Where?

- As you enter the office foyer, you review the real-time occupancy map to identify low occupancy 'safe zones.'

Why?

- Make sure employees are safe by monitoring occupancy, density and social distancing.

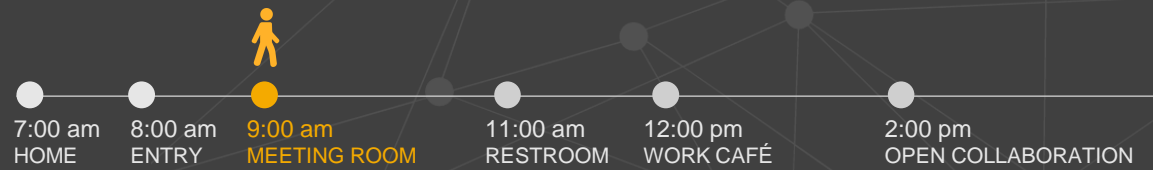
How?

- Works through combo of cameras and WiFi access points.
- When you walk in the building, the camera recognizes you based on your Mac address using WiFi on your phone.
- It knows areas where groups of people are gathered together throughout the space.

ARMORED THINGS

Pricing
Quoted

Leadtime
2 weeks



Go to an Enclosed Meeting

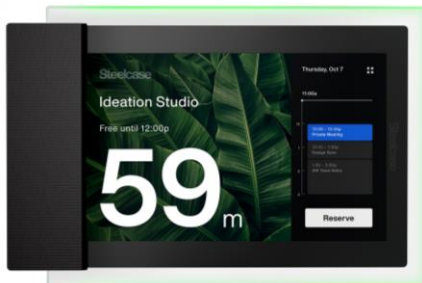
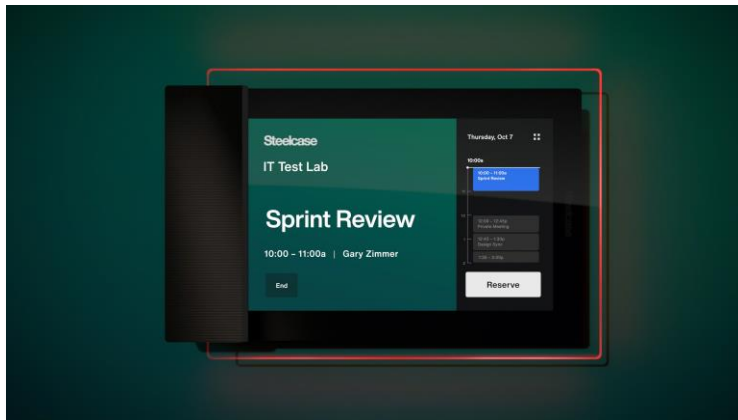
IN THE NEWS

Featured in:

[AV Technology Magazine](#)

ROOMWIZARD

Room Reservation System



Where?

- Joining a meeting in a conference room.

Why?

- Ensure you have a space reserved for your meetings.
- Reserve impromptu meetings ad-hoc.
- Provide equal access to and timely turnover of spaces.
- Manage space usage to make data-driven decisions.

How?

- Integrates with Microsoft Outlook or other calendar software.
- The lights on the side of the display (green/red) indicate room status, with current meeting details on the screen.
- Ad-hoc booking is done at the device.

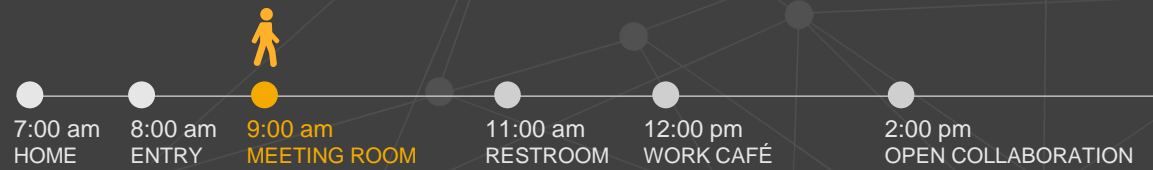
ROOMWIZARD

Pricing

\$1,335/unit

Leadtime

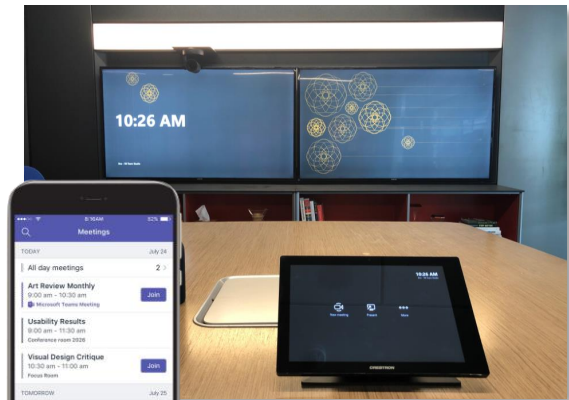
6-8 weeks



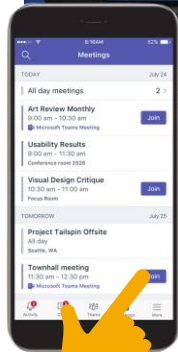
Go to an Enclosed Meeting

IN THE NEWS
Featured in:
[AV Technology Magazine](#)

TOUCHLESS TEAMS ROOMS Collaboration Room System



TOUCHLESS TEAMS ROOMS



AMPLIFY TEAMWORK

Purchase Teams rooms as a single fee or as a monthly service with AmplifyTeamwork.



TEAMS ROOMS

Teams Rooms
AmplifyTeamwork
(Collaboration as a Service)

Pricing

\$4,000 – \$6,000
lease option starting at \$325/month

Leadtime

3-4 weeks

MEETING ROOM

Where?

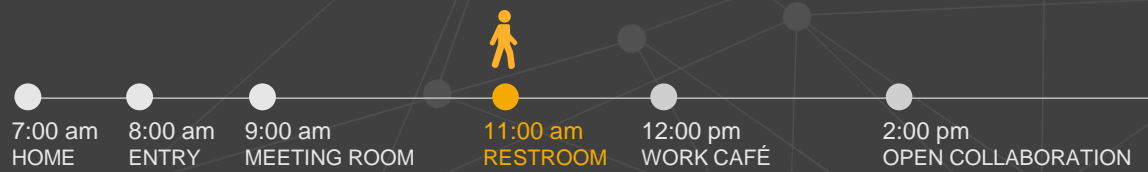
- Joining a meeting in a conference room.

Why?

- Create a great collaborative experience for local and remote teams.
- Touchless technology minimizes spread of illness.

How?

- One touch join on your own personal device allows you to participate and share content safely.
- Coordinated meetings enable Teams Rooms devices to simultaneously join with a Surface Hub
- Future touchless experience will utilize voice control and pen devices.
- Voice recognition using Cortana, automatic meeting transcription and translation



Restroom Stop

IN THE NEWS

Featured in:

[AV Technology Magazine](#)

SAFE BY DENSITY
Occupancy Management



Sensor

Safe Display

RESTROOM

Where?

- Using the restroom before lunch.

Why?

- Measure real-time occupancy to ensure safe capacity limits are met.
- Monitor occupancy for restrooms or for building entrances / exits or other large spaces.

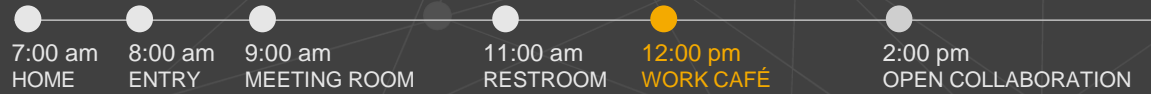
How?

- The sensor tracks occupant counts.
- The Safe Display shows capacity and current occupancy to indicate safe entry.
- Mobile safe alerts communicate when overall space capacity thresholds are met.
- Analytics tools measures compliance.

SAFE BY DENSITY

Pricing
\$3,500+

Leadtime
2 weeks



Touchdown in the Work Café

IN THE NEWS

Featured in:

[Commercial Integrator](#)

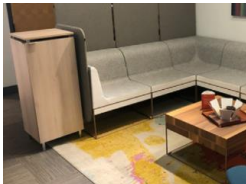
[AV Technology Magazine](#)

PURIFYSPACES

Air Purification



Ceiling Mount



Tower



Credenza

WORK CAFE

Where?

- Socializing and having lunch in the work café.

Why?

- Effective air purification is a critical element of infection management and risk mitigation.
- Kills airborne pathogens, including MS2, a SARS-CoV-2 surrogate virus, within 1 hour. Achieves a 99.9995% kill rate against aerosolized MS2, a SARS-CoV-2 surrogate virus, within 1 hour.

How?

- Air circulates constantly through Bluezone's germicidal UV light reaction chamber and returns pure air into the environment to maintain optimal air quality.
- 9,000 cubic feet is treated every hour with a quiet, ambient sound level.

PURIFYSPACES

Ceiling Unit

Pricing

\$2,875*

Leadtime

6 weeks

Tower | Credenza

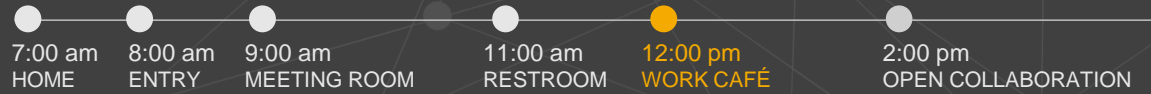
\$2,999*

6 weeks

Annual Service Plan

\$600

* Does not include delivery, installation or service



Touchdown in the Work Café

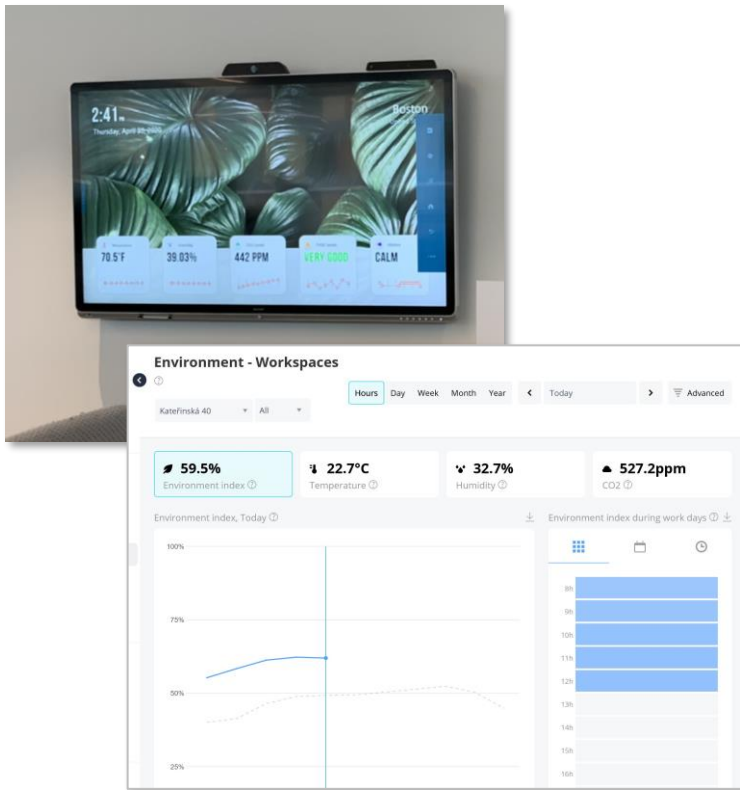
IN THE NEWS

Featured in:

[AV Technology Magazine](#)

AIR QUALITY DASHBOARD

Wellbeing Metrics



Where?

- Socializing and having lunch in the work café.

Why?

- Communicates space air quality to provide transparency to employees to inspire trust and confidence.

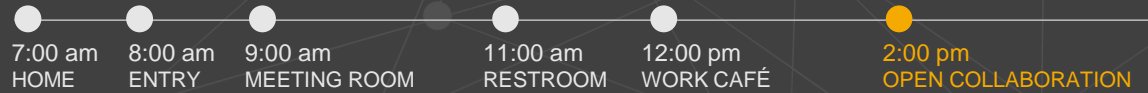
How?

- Displays temperature, humidity, CO2 levels, TVOC levels, and motion.

AIR QUALITY DASHBOARD

Pricing
Quoted

Leadtime
3 weeks



Go to an Open Collaboration Area

IN THE NEWS

Featured in:

[AV Technology Magazine](#)

SURFACE HUB 2S

Mobile All-In-One Collaboration Device



OPEN COLLABORATION

Where?

- Go to an ad-hoc breakout area for an impromptu collaboration session.

Why?

- Mobile & cordless solution makes any space a collaboration space.
- All-in-one digital whiteboard, meetings platform, and collaborative computing device using Microsoft Teams.
- Now compatible with WebEx and Zoom

How?

- Surface Hub 2S uses a mobile stand and chargeable cordless battery.
- One touch to join a meeting, view videoconference participants and share content.
- Collaborate on the expansive whiteboard.

| SURFACE HUB 2S | Pricing | Leadtime |
|-----------------------------|----------|--------------------|
| 50" Surface Hub 2S* | \$12,000 | 1 week |
| • 3 Year Warranty | \$1,500 | |
| • Mobile battery | \$1,785 | 2 weeks |
| 85" Surface Hub 2S** | \$22,000 | available Jan 2021 |

* Includes mobile stand, delivery and installation

** Product only; stand, delivery, installation and warranty pricing TBD

Additional Solutions

Office Temp Check alternative

SENTRY HEALTH



Why?

- Conduct temperature checks on visitors prior to entry.
- Rapid secession temperature checks avoids queuing.
- Less intrusive than hand-held devices.
- Real-time face mask detection.
- Provide hand sanitization.

How?

- When you stand in front of the device, it will scan your skin temperature and let you know if you are within normal limits.
- It will detect whether you are wearing a mask.
- The device dispenses hand sanitizer as a final step.

| SENTRY HEALTH | Pricing | Leadtime |
|---------------|----------|----------|
| | \$10,000 | 1 week |

Software license \$1,000/year

Protocol Communication

DIGITAL SIGNAGE



Why?

- Communicate your return to work policies and procedures.
- Coronavirus digital signage templates are provided.
- Build, manage and schedule content for multiple displays.

How?

- An all-in-one digital signage cloud-based platform.
- A carousel of COVID-related digital signage rotates to keep employees and visitors informed.

| DIGITAL SIGNAGE | Pricing | Leadtime |
|-----------------|----------|----------|
| | \$3,000+ | 2 weeks |

Budgeting

TECHNOLOGY PRICING LEADTIME

DESK RESERVATION SYSTEM

| | | |
|--------------------|----------------------------------|---------|
| Spaceti | | 3 weeks |
| Workplace app | \$1.70 - \$2.00 / user / month | |
| Room Booking app | \$16.75 - \$20.40 / user / month | |
| Advanced Analytics | \$7.00 - \$8.00 / user / month | |

BUILDING TEMP CHECK

| | | |
|----------------------------|-------------------------------------|---------|
| RapidEntry Plus | \$100,000 | 4 weeks |
| | lease option \$4,600 / 24 mos + tax | |
| RapidEntry Standard | \$85,000 | 4 weeks |
| | lease option \$3,902 / 24 mos + tax | |
| RapidEntry Lite | \$30,000 | 4 weeks |

OFFICE TEMP CHECK – OPTIONS 1 + 2

| | | |
|----------------------|----------|---------|
| Paramont | \$2,500 | 1 week |
| Sentry Health | \$10,000 | 3 weeks |

DIGITAL SIGNAGE

| | | |
|------------------------|----------|---------|
| Digital Signage | \$3,000+ | 2 weeks |
|------------------------|----------|---------|

ROOM RESERVATION SYSTEM

| | | |
|-------------------|-------------|-----------|
| RoomWizard | \$1335/unit | 6-8 weeks |
|-------------------|-------------|-----------|

TECHNOLOGY PRICING LEADTIME

COLLABORATIVE ROOM SYSTEM

| | | |
|--|--------------------------------------|-----------|
| Teams Rooms | \$4,000 - \$6,000 | 3-4 weeks |
| AmplifyTeamwork (Collaboration as a Service) | lease option starting at \$325/month | |

OCCUPANCY MANAGEMENT

| | | |
|------------------------|----------|---------|
| Safe by Density | \$3,500+ | 2 weeks |
| Armored Things | quoted | 2 weeks |

AIR PURIFICATION

| | | |
|---------------------|----------|---------|
| PurifySpaces | | |
| Ceiling Unit | \$2,875* | 6 weeks |
| Tower Credenza | \$2,999* | 6 weeks |
| Annual Service Plan | \$600 | |

* Does not include delivery, installation or service

AIR QUALITY METRICS

| | | |
|------------------------------|--------|---------|
| Air Quality Dashboard | quoted | 3 weeks |
|------------------------------|--------|---------|

MOBILE ALL-IN-ONE COLLABORATION DEVICE

| | | |
|-----------------------------|----------|---------|
| 50" Surface Hub 2S** | \$12,000 | 1 week |
| · 3 Year Warranty | \$1,500 | |
| · Mobile battery | \$1,785 | 2 weeks |

85" Surface Hub 2S*** \$22,000

** Includes mobile stand, delivery and installation

*** Product only; stand, delivery, installation and warranty pricing TBD



About Red Thread

We help organizations and their partners create workplace environments to support productive, engaged employees. Through the integration of technology, furniture, and architectural systems, we create holistic spaces that address your current workplace issues while flexibly accommodating for your future needs.

Learn more at
red-thread.com/expertise/audiovisual/



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