SafeSpace

SafeSpace is the first complete safety compliance monitoring and COVID19 response system for enterprise
The AI-based solution you need to eliminate COVID19 from your space

Compunnel Digital SafeSpace provides enterprises with safety indexes to marshal resources and take action in response to COVID19 and other safety risks.

**PRODUCT BRIEF**

**SUMMARY**

- **MONITOR**
  - Remotely monitor all activity and safety incidents across all your sites with our Safety Indexes.

- **ANALYZE**
  - Get real-time alerts into COVID19 safety incidents and extract actionable visual insights with our proprietary AI technology.

- **RESPOND**
  - Marshall your resources where they are needed and respond directly from the SafeSpace dashboard.

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**SOCIAL DISTANCING INDEX (SDI)**

- Social distancing
- Asset distancing

**SAFETY PRECAUTIONS INDEX (SPI)**

- Face masks/PPE
- Screening stations

**CLUSTER DENSITY INDEX (CDI)**

- Clustering + Hot zones
- Room occupancy

**SANITARY MEASURES INDEX (SMI)**

- High touch zones
- Periodic sanitization

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Coronavirus has impacted the way we live & work. Enterprises and their employees are questioning the safety of the workplace. How do you ensure spaces can be kept safe and sanitary?
In order to reach the new normal that will emerge after the pandemic is over, companies need to think about how to ensure business continuity (business as usual) and flexibility. But the transition won’t be very smooth. Companies that want to quickly adapt to this new normal have to roll out new standard operating procedures (SOPs) across multiple sites.

Real-time tracking and monitoring of people and assets will be crucial. But given the time sensitivity and scalability issues, implementing these changes using traditional measures is not possible. Artificial Intelligence (AI) and Computer Vision (CV) would be playing a major role in restoring business efficiency and ensuring safety.
KEY FEATURES

REAL-TIME ALERTS
- Automatic SMS, emails, or notifications
- Get notified within seconds of an incident
- Alert violators automatically

SITE ANALYTICS
- Determine zones that need attention
- Measure and analyze trends
- Correlate results back to onsite personnel

INTELLIGENT PLAYBACK
- Play back annotated snippets of violations
- Highlight the cause of each incident
- Triage who was involved in each incident

SAFETY REPORTS
- Customized reports for each site or zone
- Generate hourly/daily/monthly summaries
- Extract screenshots of each incident

ENTERPRISES ARE ASKING:
- Are our buildings safe to enter and operate?
- What SOPs+ regulations do we need to follow?
- How sanitized are our workspaces?

USE CASES
Our AI will notify you when:
- Social distancing is not maintained
- Face masks or PPE are not worn
- High touch areas are not sanitized
- Body temperatures are above limits
- People are clustering in an area
- Assets require sanitization

EMPLOYEES ARE ASKING:
- Should I go to work or not?
- Should I meet anyone in person or public?
- How are safety measures being monitored?
Compunnel Digital is a leading global IT services and consulting company, providing a wide range of services and solutions in digital, technology, strategy, consulting, and operations. Integrating unparalleled experience and specialized skills across industries, Compunnel Digital strives to work at the intersection of design, innovation, and strategy to ensure digital transformation success. Compunnel Digital helps businesses deliver real results by enabling them to run better, change faster, and grow bigger. Compunnel Digital capitalizes on highly flexible business processes, seamless Global Delivery Network, and an unparalleled domain and industry expertise. Headquartered in New Jersey, Compunnel Digital has been ranked in Inc. 5000 as one of the fastest growing companies. Compunnel Digital has been consistently ranked as one of the “Great Places to Work”, according to Inc.