

Real-Time actionable data after each UVC room disinfection

Introducing DoseEZTM by ConfluenceAI - a 21st-century technology designed to improve infection control in healthcare settings. These advanced UVC sensors provide real-time data after each disinfection, helping to combat Hospital Acquired Infections (HAI). With cloud storage of disinfection treatment data, DoseEZ is a powerful tool in the fight against HAI.

Key Advantages

- Unattended Operation | Install a DoseEZ sensor to an assigned room location and never touch it again! Anytime the room is UVC treated, DoseEZ captures the dose and automatically sends the results to the Cloud.
 - Validate Treatment Dose EVERYWHERE! | Patent pending DoseEZ uses QR code identifiers to Cloud-Store UVC doses for EACH sensor location in EVERY room. Optionally add QR codes to each UVC device. The Cloud will use historical performance data, and alert staff when new lamps are needed.
- Immediately Actionable Cloud Data | Dose treatment levels sent to the Cloud Servers will immediately alert staff members, if the UVC dosage is insufficient; thus minimizing HAI risk.

Specifications

- Wireless Connectivity: Bluetooth® and WiFi.
 Optional LoRaWAN Eliminates WiFi Need.
- Data Storage: Cloud Enterprise Grade Management Environment
- · Phone Apps: IOS and Android
- · Input Power: 12VDC or Rechargeable Battery
- · NIST Traceable 254nm UVC Sensor





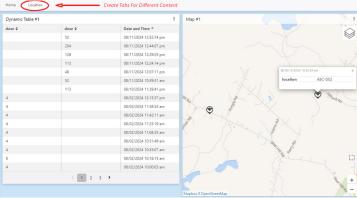
US and Int'l Patents Pending



Infection Prevention Managers

Customize The Cloud Dashboards To Your Needs









DoseEZ replaces the traditional, expensive method of using color-changing paper dots to validate effective dose application with a digital solution that measures precise dose levels, detects over/under-dosing, and permanently documents historical records.



Mobile and Convenient

One sensor can be moved from room-toroom. A simple QR code scan and the Cloud automatically stores the treatment data for the correct room



Nothing To Purchase

DoseEZ is part of an operating budget and not a capital equipment purchase. DoseEZ is an affordable annual subscription that includes all hardware maintenance and software updates.



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