

Adjustable  
Sensor Module

## System Details

**Modular Radiometer:** Contains a 120VAC, 254nm sensor system that wirelessly connects to a cellular-based smartphone or tablet and Cloud Dashboard for settings and reports.

**Interconnected Sensors:** One or two sensors may be used with each treatment. These are wirelessly connected to one another.

**Fixed or Mobile Placement:** One DOSEIQ radiometer may be used with a single UVC device and moved as needed, or one or more may be permanently installed for dedicated use with wall, ceiling or other UVC devices.

**Patent Pending Process:** Sensors are updated with each room's minimum dose level using a patent pending process.

**Win** - Knowing UVC Dose Is Correct

**Win** - Knowing UVC Dose Is Not Correct

**Lose** - Not Knowing Either



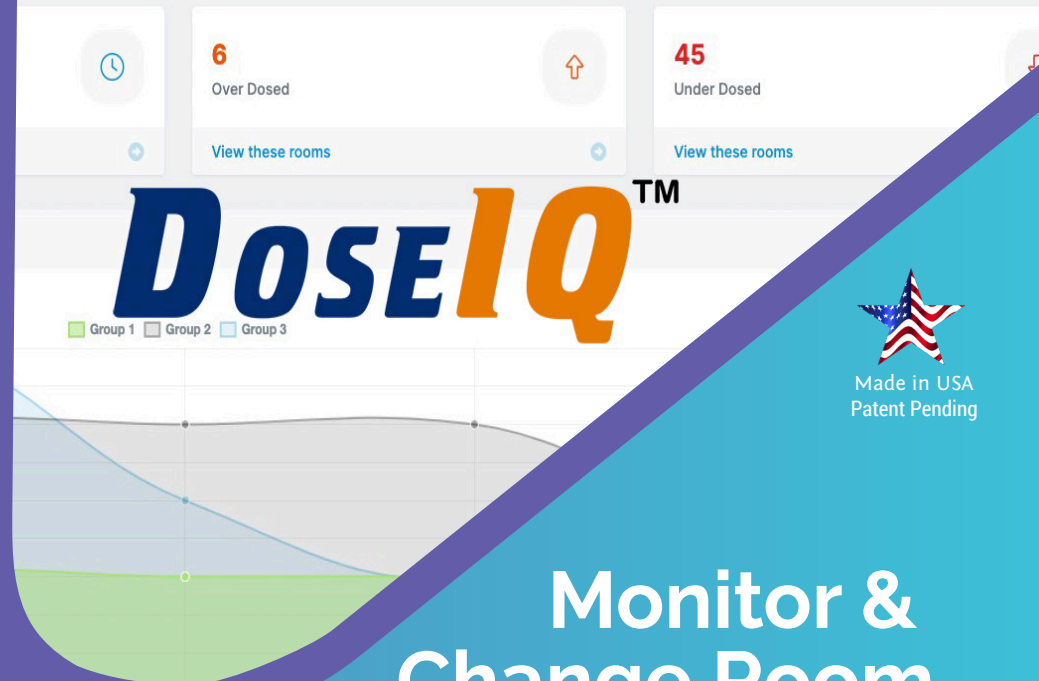
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Made in USA  
Patent Pending

# Monitor & Change Room UVC Dosing Levels

- » Are Your Hospital, Hotel Or Other Publicly Accessed Areas Getting Sufficient UVC Doses?
- » They Can For \$7/Day And NO PURCHASE!
- » Set Minimum Dose Of EACH Room/Area. Change One Room Or All At Anytime To Destroy Different Pathogens. DOSEIQ Radiometer Is Automatically Updated With Each Room's New Dose.
- » Any Room That Does Not Get The Set Minimum Dose Is Reported To Infection Control Via Email.
- » No Connection To Your Mobile, Wall Or Ceiling Mounted UVC Disinfecting Device Is Needed.
- » ONLY ONE DOSEIQ RADIOMETER IS NEEDED! Simply Move It From Room to Room.

Compare DOSEIQ Features to  
Automated Hospital Room Disinfection  
Good Practice Points (page 3)  
The Journal of Hospital Infection  
DOI: <https://doi.org/10.1016/j.jhin.2022.01.006>



### Why Guess If Dose Is Sufficient?

UVC lamps degrade. UVC units can be misplaced in a room. Too little treatment time leaves pathogens; too much damages surfaces and reduces the UVC tech's productivity.



### Set Minimum UVC Doses

Different pathogens require different dose levels. A room's patient & pathogen can change daily. DOSEIQ can change daily, if and when management deems it necessary.



### Cloud Analytics & Reports

Provide actionable insight & documented proof about room disinfection treatments. Knowledge of inadequate dosing allows for a fast response to potentially infectious rooms.



### UVC Real-Time Sensors

Dosimeter dot readings are highly subjective, and management never sees them. Place one or more sensors in locations that are at risk of being under dosed, such as distant surfaces.



## Less Than \$7/Day & No Equipment to Buy

Hospital Acquired Infections (HAI) are a serious and expensive problem to manage. Every resource available must be utilized.

The DOSEIQ radiometer requires no programming and can operate without connecting to a facility's WiFi network. Only one DOSEIQ is required per UVC source. Simply place the UVC sensor on a wall or flat surface. Use the smartphone or tablet App to activate the sensor or sensors; then perform the treatment according to the UVC device's operating procedures. If insufficient dose, then simply reactivate the UVC device for the needed extra time. The new treatment time can be used to provide the correct dose in the future.