



MODIS UWC-X

Smart Biosecurity Ecosystem
Health From Light

ISO 9001:2015 · CE · IP54 · NATO NCAGE: TK 763 · Mergen Aero

99.99%

Disinfection Rate
254nm UVC · IP54

LIQUID-FREE · CHEMICAL-FREE
ZERO EXTRA LABOUR



MODIS UWC-X — Luxury hotel bathroom in UVC mode: automatically activates after guest checkout.



Locker room: UVC active in unoccupied mode, instantly switches to LED when guests enter.



LIQUID-FREE

No chemicals
No refills ever

ZERO EXTRA LABOUR

Full automation
PMS integration

254nm UVC

DNA/RNA destruction
No resistance builds

IP54

Dust & moisture
Spa-grade protection

2-in-1

LED + UVC
Single installation

SEAMLESS PMS INTEGRATION

Works with Your Property Management System — Zero Extra Labour

Guest checks out → PMS signal → MODIS automatically starts UVC cycle
New guest checks in → UVC stops → seamlessly switches to LED mode
Motion sensor detects housekeeping → instant safe LED switch

The entire cycle completes with zero human intervention

Opera PMS · Oracle · Mews · Protel · and many more

A WARNING TO HOSPITALITY

The cost of COVID-19 to global hospitality:

\$1.1 TRILLION in lost revenue

The next outbreak is not a matter of IF — it is WHEN.

Proactive protection is no longer a luxury — it is an operational necessity.

Starting from EUR 255 per unit

Cost per room per day: < EUR 0.10

Volume pricing available for hotel groups & chains

MODIS UWC-X · Mergen Aero · NATO NCAGE: TK 763

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Watch Video



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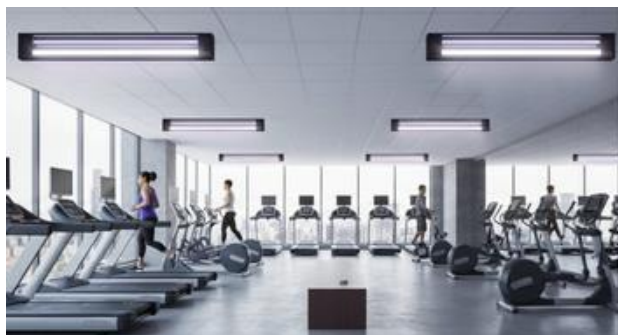
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FOR HOTELS · 6 CRITICAL ENVIRONMENTS

MODIS UWC-X — Liquid-Free, Labour-Free, Medical-Grade Protection. Everywhere, Always.

All Scales
Boutique · Chain · Resort
Every Category



Standard mode: LED lighting while guests are present



UVC mode: Full disinfection cycle activates automatically when unoccupied

01 GUEST ROOMS

PMS-linked fully automated disinfection

- ✓ Checkout → PMS signal → UVC starts — no staff needed
- ✓ Check-in → UVC stops, switches to LED — zero extra labour
- ✓ Liquid-free: safe for furniture, fabrics & electronics
- ✓ 99.99% pathogen elimination — room ready guarantee

02 CONFERENCE ROOMS

Fast turnaround between events

- ✓ Full disinfection cycle completed in 30 min between events
- ✓ Centralised IoT management — all rooms, one app
- ✓ No damage to AV or technical equipment (chemical-free)
- ✓ Strengthens MICE & corporate travel reputation

03 SPA & WELLNESS

Humidity-proof, silent, autonomous

- ✓ IP54: fully resistant to high-humidity environments
- ✓ Ideal for hammam, sauna & massage rooms
- ✓ Silent autonomous operation during off-hours
- ✓ 99.99% efficacy against mould, fungi & bacteria

04 LOBBY & RECEPTION

First touch point — high-traffic safety

- ✓ Overnight UVC → spotless lobby every morning, zero labour
- ✓ Sends a visible safety message to arriving guests
- ✓ Thousands of contact points protected every hour
- ✓ Sleek design that complements hotel aesthetics

05 RESTAURANTS

Food safety + air quality in one device

- ✓ Food safety & air disinfection simultaneously
- ✓ Fast, silent automated operation between services
- ✓ Suitable for kitchen prep and storage areas too
- ✓ Zero chemical residue — safe for food contact zones

06 STAFF AREAS

Staff health = operational continuity

- ✓ Locker rooms, rest areas, back-of-house offices
- ✓ Protecting staff health ensures uninterrupted service
- ✓ Reduces absenteeism and sick-day costs
- ✓ Full compliance with occupational health & safety standards

LET'S BUILD A SOLUTION TOGETHER

We are ready to prepare a tailored technical proposal for your property.

- ✓ Free technical assessment & on-site survey
- ✓ Pilot installation for hands-on evaluation
- ✓ Official independent test & evaluation reports
- ✓ Volume pricing for hotel groups & chains
- ✓ NATO-grade engineering — refined for hospitality
- ✓ IoT + PMS integration support included
- ✓

From EUR 255 per unit

From boutique hotels to large resort chains

Rechargeable battery · Cable-independent

- iOS & Android app control
- Offline remote operation
- Field-ready in seconds

Operational within minutes

3-in-1 Technology: Lighting, Disinfection, and Fire Safety All in One!

By integrating a **smoke sensor** into our existing sensor architecture, we have pushed the boundaries of our product. Our device no longer just illuminates and disinfects spaces—it now also functions as a fire safety station.

Furthermore, in the event of any emergency, it maximizes life and property safety by sending **instant warning notifications** directly to:

- Hotel management systems,
- Android and iOS mobile applications.

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