

## **UVC Surface Disinfection System Comparison**



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System	RD UVC	Xenex PX-UV	Surfacide Helios
~ Cost (per system)	\$59,900	\$93,897- \$101,653	\$105,000-\$125,000
Service & Support ~ Cost	Year 1 - included in price; Year 2 on \$6,000/ \$5,000 each	~ \$11,712 - \$16,866 / yr.	6 month limited warranty N/C – after 6 months \$12,000 - \$16,000 per year
UV-C Lamp Costs:	Included	Included	\$900+ per tower
Hidden Costs	None	Unknown	Unknown
Fixed Room Mount Option	Yes	No	No
~ Total Cost Yr. 1:	\$59,900	\$104,400 - \$118,519	\$105,000-\$125,000
~ Total Cost Year 2 on	\$6,000 / \$5,000	~ \$11,712 - \$16,866	\$12,000-\$16,000
Measurement Technology	Patented Remote wireless sensors measure & report dosage delivered to targeted areas	Time interval only	No UV-C measurement – timed interval only. Validation claims to "see" every surface, assuming that disinfection energy has been delivered to every surface
Dose confirmation and reporting	YES - Measures and records actual definitive UV-C dosage received at targeted areas	No	No
Data capturing capability	YES - IN-TRAK software	Yes	Yes
UV-C Dose based repositioning	Yes patented "pause and reposition"	No	No
Estimated treatment time for a 12'X12' room	UV-C Dose based (46,000μWs/cm² dose) 8-14 min	Unable to determine (does not measure) 5 or 10 min cycles	Guesses - *Small room or bathroom ~ 10-20 min *Medium size patient room ~ 20-30 min *Large patient room or OR ~30-45 min