

Dear Electric Utility, UViGraphers, Surveillance and UVc Professionals!

As you know, we at Eklund Infrared are renting out the top of the line Highest Sensitivity UVc Corona Camera available!

This Camera has the highest UV detection sensitivity in the world, **better than 1.5×10^{-18} watt/cm² !! You cannot find a corona camera with better sensitivity than the DayCor® Superb™!**



Corona discharges on any polymer insulator are very unhealthy for the life of the insulator. The corona radiation on an insulator can be detected with the DayCor® Superb™ camera and the insulator cleaned or replaced before any flashover or flash under short will drop the line!

Here are some pictures of Polymer insulators that got contaminated and where the Corona was not detected in time. Results are ugly and replacement necessary.



Pictures courtesy INMR, Thank you!

The DayCor® Superb™ has Digital Video Recording and Snapshot image recording built-In!

Please let us know if you have a need for a DayCor® Superb™ Solarblind Corona Camera on a purchase or rental basis! We are currently scheduling our rental camera systems for rentals throughout the Spring and Summer of 2024.

Our DayCor® Superb™ cameras are available for rental on a weekly basis. We can supply a camera on short notice.

Please see our specification sheet attached as a PDF document

We also have the complete line of Ofil DayCor® Cameras available for purchase with short delivery time. Contact Jan or Monica for price quotations!

Please Go to our Website: www.eklundir.com Press the **Contact Us** Tab!

We look forward to hearing from you.
Thank You,

Sincerely,
Jan K. Eklund, President
EKLUND INFRARED/Eklund Innovation Inc.
Your UV Camera Specialists™ since 2002
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EKLUND INFRARED/Eklund Innovation Inc. is a certified small business.

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