

Our Products Page:

DayCor® Solarblind Ultraviolet Corona Detection Cameras has been the industry standard for the detection of Invisible Electrical Corona, Arcing and Partial Discharge since 2002.

We have the current DayCor® handheld and drone cameras available at excellent purchase prices. Please see our partial listing of cameras below showing the relative price levels and specification for each type!

- **DayCor® Luminar HD:** OFIL top of the line!! **Ofil Price Level: 100%.** Check our prices. Specs: Minimum UV Sensitivity: **2.2x10⁻¹⁸ watt/cm².** Minimum Discharge Detection: 1pC @ 15 m. Field of View (HxV): 10°x5.6° and 5° x2.8° plus zoom.
- **DayCor® Superb XD:** **Price Level: 84%** of Luminar®. Specs: Minimum UV Sensitivity: **1.5x10⁻¹⁸ watt/cm².** Minimum Discharge Detection: 1pC @ 15 meters. Field of View: (HxV): 5° x 3.75° plus zoom. XD&OD has the **highest sensitivity of all Solarblind Corona Cameras.**
- **DayCor® Superb OD:** **Price Level: 80%** of Luminar®. Specs: Minimum UV Sensitivity: **1.5x10⁻¹⁸ watt/cm².** Minimum Discharge Detection: 1pC @ 15 meters. Field of View (HxV): 5° x 3.75° plus zoom. Highest sensitivity of all cameras.
- **DayCor® UVolle VX:** **Price Level: 58%** of Luminar®. Specs: Minimum UV Sensitivity: **2.6x10⁻¹⁸ watt/cm².** Minimum Discharge Detection: 1 pC @ 12m. Field of View (HxV): 6.4° x 4.8° plus zoom. Also SX version available
- **DayCor® micROM:** **Price Level: 66%** of Luminar®. Specs: Minimum UV Sensitivity: **7.8 x 10⁻¹⁸ watt/cm².** Minimum Discharge Detection: 1pC @ 8 m. Field of View: (HxV): 20° x11.25° plus zoom. Smallest and lightest Solarblind UAV Camera.
- **DayCor® Scalar:** **Price Level: 18.7%** of Luminar®. Specs: Minimum Discharge Detection: Less than 50 pC @ 1 meter. Field of View: (HxV) 15° x 11° plus zoom. **Not Solarblind!** Use for indoor detection of Invisible Electrical Corona, Arcing and Partial Discharge!



Please note. If you want to conserve major Purchasing Cash, even with our prices, we have DayCor® Corona Cameras available for rental!

Cameras with the Latest features from Ofil such as:

- Highest sensitivity of any Corona Camera at **1.5x10⁻¹⁸ watt/cm²**
- Bi-spectral sensing in the visible and 240 to 280 nanometer band
- **100% Solar-Blind Lindner UVc filter** Color LCD display. Snapshot picture taking
- Video recording with audio and playback function on camera to SD card
- Instant visual image versus UV Corona image display, Fast continuous autofocus system
- Identifies Corona location and damage in daylight with pinpointing accuracy
- Carbon-fiber camera body

Availability for rental on a **weekly basis** with affordable pricing. Longer period rentals are available.

Our (Ofil) DayCor® SUPERB™ SolarBlind Corona Detection Cameras are available for RENTAL on a weekly basis. Call us for pricing and availability.

Save on cost of purchasing a camera and perform your own Electrical Corona, Arcing and Partial Discharge Inspection with Our DayCor® Superb™ Cameras!

Please use our "Contact Us" page to provide your contact information ("Contact Us" tab). We will be happy to send you equipment specifications and to quote our best prices for purchase or rental. Our prices are very affordable!

Call us At 770-578-4435!