



Modern Atomics New Reaktor Groundbreaking Power Distribution for Shades



Gibson Kete

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We've rarely seen such immediate and fascinated response from the media. It's clear their AI-based technology of Reaktor Power Distribution has struck a nerve and raised curiosity. We've put together these insights to help you understand the impact of this new world of power from MA. It's gonna be BIG!

They'll be at MA booth #3520, Screen Innovations booth #1928 and Bond booth #4109.

Reaktor is the first PDU designed FOR motorized shades, helping CIs to win more shade job bids.

- Leveraging patent-pending technology developed by the company, Reaktor drives 22 shades, where other PDU's max at merely 8.
- Small 1.75"x 8.5" footprint saves as much as 60% of rack space or 80% of wall space.
- Setup conveniences include an auto-programming feature, and a copy and paste system.
- The PDU is powered via the provided passive POE injector or any Somfy 24V inline BUS power supply, and in turn drives each of the shades via CAT 5 cable and RJ45.
- Compatible with Somfy motors, commonly used in Screen Innovations, Draper, BTX, Corradi, Sol-Lux, Spring Blinds, Clara, Alta, Universal Window Coverings, Peachtree, Graber, SunSetter.
- Eliminates needs for electrician and conduit: cutting project deployment time and costs by 50%.
- Embedded AI technology eliminates up to 99.75% of wasted energy use, saving 412 KWh yearly.
- Works with Control4, Crestron Home and SIMPL, Elan, URC, RTI, Bond Bridge Pro, and more.
- \$1,499 MSRP. With passive PoE injector, rack/shelf mounts and transferable 10-year warranty.
- See Reaktor at Modern Atomics (#3520), Screen Innovations (#1928), Bond (#4109).
- Developed by Paul Bryson, Tim Marshall and Michael Braithwaite - known for their roles launching Netstreams and key posts at AMX, ClearOne, Crestron and Screen Innovations.
- Modern Atomics is hosting the session: Advanced Motorized Shading, Cut Costs and install Time in Half and Lower Power Usage by Up to 99.75%. The class will also include training by Bond. Friday Sept. 6, 3-4:30 PM (Room #111). Attendance is free.

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