

RagingWire Enhances Data Center Using Security Revolving Doors



Founded in 2000, RagingWire was one of the first companies that helped to build the multi-billion dollar global data center colocation industry. Now, RagingWire is the North American data center platform within the portfolio of NTT Communications, which operates 140 data centers in 20 countries worldwide, making RagingWire one of the largest and most financially solid data center companies in the world.

“By adding these doors to our defense-in-depth security strategy, we are providing the best possible protection system for our customers’ mission critical equipment.”

Eddie Ankers, Director of Corporate Security at RagingWire

The logo for Boon Edam, featuring a crown icon above the text "BOON EDAM" in a bold, white, sans-serif font, set against a dark green background.

BOON EDAM

The logo for "your entry experts", featuring a green circular icon with a white dot inside, followed by the text "your entry experts" in a lowercase, cursive font.

your entry experts

CASE STUDY



Challenge

Control access and prevent unauthorized entry into two colocation data center locations across the nation.

Solution

Tourlock 180+90 security revolving doors provide efficient passage for hundreds of people daily while preventing piggybacking and tailgating.

Benefits

- Provides fast and accurate entry for data center customers
- Prevents piggybacking and tailgating during both entry and exit
- Accurately records who is in the building at all times
- Integrates seamlessly with existing security technologies

RagingWire uses Tourlock security revolving doors at its Ashburn VA3 Data Center, which features 245,000 square feet of space and 16 megawatts of critical power, and its Sacramento CA3 Data Center, which is a 180,000 square foot facility with 14 megawatts of critical power. VA3 and CA3 are part of RagingWire's portfolio of data centers in Ashburn, Northern California and Dallas, Texas.

"As the colocation data center of choice for some of the most demanding hyperscale cloud and enterprise companies, RagingWire is recognized as an industry leader in data center security and overall customer experience," said Mark Borto, CEO of Boon Edam Inc. "We are proud to provide an important part of RagingWire's sophisticated, multi-layer, integrated security system."

Boon Edam's security revolving doors provide efficient passage for hundreds of people daily at RagingWire's data centers. The doors prevent piggybacking and tailgating during both entry and exit by using a combination of sensors to

recognize shapes, size and volume in three dimensions, and then stopping the door when a violation occurs. The state-of-the-art system also generates an accurate picture of exactly who is in the building at all times.

"Our customers expect our security entrances and anti-tailgating technologies to be extremely fast and accurate," said Eddie Ankers, Director of Corporate Security at RagingWire. "By adding these doors to our defense-in-depth security strategy, we are providing the best possible protection system for our customers' mission critical equipment."

In addition to Boon Edam's Tourlock security revolving doors, RagingWire's layered security approach features highly trained, 24x7 security staff, biometric scanners, badge readers, intelligent high-definition video cameras that analyze suspicious behavior, anti-tailgate mantraps, a building-within-a-building design, anti-climb perimeter fencing, concrete bollards in front of building entryways, and an anti-ram security gate.

