



Case Study



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ControlCircle is a global network services provider headquartered in the United Kingdom that provides resilient networking solutions to blue chip businesses in the financial, accounting forensics, insurance and gaming industries in 11 different countries.

ControlCircle leases space in third party data centers, so for their 24/7 service offering, state-of-the art physical security is extremely important to ensure performance and continuity of their customers' data and compliance with Payment Card Industry Data Security Standards (PCI-DSS).

In addition, ControlCircle uses biometric controls and closed circuit TVs in place at all of their locations and have installed electronic rack locking that is managed remotely from their UK headquarters. This system however, no longer met their requirements.

“The electronic locking system we deployed didn't provide the full accountability that we need to meet our customers' strict security standards, so we went shopping for a new solution,” says Matt Holloway, ControlCircle's Global Data Center Director. “We considered solutions offered by dedicated rack manufacturers and we also looked at TZ. Once we experienced the TZ system, we were sold on two key points – cost and functionality.”

ControlCircle found that the cost of the TZ solution and its implementation was lower than other solutions. But even more importantly, unlike other systems they looked at, TZ Centurion offered full system accountability, reporting and was very energy efficient as the TZ locking systems do not need constant power draw when in the locked state.



TZ Centurion™ Server



TZ Centurion™ Bridge



TZ SlideHandle™



TZ SwingHandle™



Centurion System



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“The TZ Centurion system offers sophisticated accountability and what’s even better, is that if there is a power failure, with the TZ System’s, the cabinet and rack doors are maintained in a locked state rather than default to open like the other options we reviewed,” says Holloway. “TZ gives us the true cabinet level physical security we want to ensure our customers.”

The first TZ Centurion deployment was installed in eight cabinets at a ControlCircle customer data center in Amsterdam, Netherlands. The next installations were slated for the data centers of large banking institutions at another site in Amsterdam and a site in London.

“We are very happy with the way the system is working at our first site”, Holloway continues. “As we roll out to all our other locations, we are considering implementing the TZ Centurion Server software to help us maintain and remotely manage physical security across more than 600 of our customer cabinets from our central location in the UK.

ControlCircle

ControlCircle is a leading provider of managed and cloud-based services to enterprises and online businesses. It makes sure that its customers’ business-critical applications are always available, performing, and evolving based on each customer’s business dynamics. With ControlCircle managing the critical IT infrastructure and applications, customers can focus on growing their businesses.

For more information, visit <https://controlcircle.com>