



## Mirage Networks® Case Study Snapshots

Mirage NAC™ delivers effective, fast-ROI, network access control for organizations across many industries. The following provides a snapshot of several of these successes.

### PENN STATE



**Challenge:** With tens of thousands of students and staff on their network, Penn State was constantly battling malware infections introduced by unmanaged devices.

**Solution:** Mirage NAC provides a highly manageable and efficient way to isolate offending devices and protect the network, without requiring the management of thousands of individual endpoints.

#### Benefits:

- » High level of security without rearchitecting existing infrastructure or deploying agents to thousands of endpoints
- » Protection for all devices and operating systems for highly heterogeneous environment
- » Low TCO and immediate time-to-value

*“Managing each endpoint individually simply isn’t a realistic objective. That’s why a network-based solution makes sense — and why we selected Mirage NAC... Mirage NAC gives us the ability to both watch network traffic and take action when an offending device is identified.”*

— Kathy Kimball  
Director of Computer & Network Security  
Penn State University



Superior Court  
of California,  
County of Merced

**Challenge:** The Superior Court of Merced County’s network was down for one week due to a worm attack. Solutions from McAfee, Cisco, and Symantec did not solve the problem.

**Solution:** Within one hour of installation, Mirage NAC resolved the network outage and stopped the spread of Sasser variants, enabling LAN segments to return to normal.

#### Benefits:

- » Significantly reduced network downtime by preventing worm propagation
- » Reduced IT workload due to ease of deployment and maintenance
- » Delivered immediate time-to-value with out-of-the-box effectiveness

*“I cannot begin to thank... all of the people who assisted me, (including) the great people at Mirage, who installed their Mirage NAC appliance and just ROCKED those hackers & viruses. Their device, to say the least, is just amazing, and scary in how good it worked.”*

— Tony Ortiz  
Court IT Manager  
Merced Superior Court

round rock

**Challenge:** Despite firewalls and intrusion detection systems, Round Rock ISD was unable to stop rapidly propagating threats across a state-of-the-art network serving nearly 40,000 users.

**Solution:** Mirage NAC immediately stopped the threats without signatures or agents. Additionally, the solution uncovered network abuses arising from incomplete firewall rules and misconfigured PCs.

#### Benefits:

- » Reduced network outages resulting from widespread worm infections
- » Saved hundreds of hours of cleanup on infected endpoint devices
- » Within 30 minutes of installation, identified unknown holes in firewalls

*“With our small network IT staff, it is essential that we have an automated solution to stop worms that get past perimeter defenses. With the Mirage Networks solution, instead of 200 or 300 systems to clean up, we’ll only have the initial infection point, which will remain contained until we have the time to remediate that system.”*

— Dan Scott  
Senior Systems Engineer  
Round Rock ISD

# You Can't Control People. Control What's On Your Network.™

## About Mirage Networks

Mirage Networks is an Austin, Texas-based network security company dedicated to delivering real world, complete network access control solutions, serving the enterprise through a strong channel of resellers, original equipment manufacturers and managed security service providers. Mirage solutions ensure a user-friendly and IT-friendly experience that never forces a compromise between business objectives, effectiveness and usability. The company's passion for innovation has paved the way for the development of patent-pending behavioral technology that consistently wins industry awards. Contact us today to learn more about the industry's only self-contained network access control solution.

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