# **AMERICAN EAGLE SYSTEMS**



# **Data Center Services and Solutions**

## **Tape Library Services**

Inventories and Audits
Tape relocations and consolidations
Web based tape tracking software – Webscan
Tape media conversion and migration
Data copy and duplication services
Tape restoration, remediation and recovery
In house labeling and initialization services
Custom labels and RFID
New tape media – all manufacturers
Certified tape media

## **Tape Media and Print Management**

Tape racking systems – standard racks and Gemtrac Media carts, offsite transportation carts, fireproof safes Mobile aisle systems – manual or electronic Installation and maintenance services

Printer maintenance and service contracts

#### **Cabinets and Enclosures**

High density rack enclosures Wall mount and specialty racks Custom design and cable management solutions Cabinet installation and technology integration

#### **Data Destruction Services**

On-site and Off-site tape and hard drive destruction Off-site incineration at waste to energy facilities On-site and Off-site tape media degaussing or overwrite On-site and Off-site hard drive degaussing or overwrite Buyback programs for media and hard drives

### **E-Waste and Recycling Services**

Buyback of excess equipment
Recycling services for non-functional excess equipment
Hardware lifecycle management consulting
Asset Management – Inventory and reconciliation
Lease return consultations and buyouts

#### **Data Center Cleaning**

Subfloor cleaning and deck seal
Raised floor, above floor and above ceiling cleaning
Exterior and interior equipment cleaning
Disaster recovery services
Environmental audits and reports
Post construction cleans

## **Data Center Assessments**

PUE studies
Thermal load analysis
Computation fluid dynamics
Solution Optimization modeling
Utility incentive assistance
Datacenter infrastructure management
IT facility monitoring
Rack or room based environmental monitoring

## **Power Solutions**

Basic, metered, monitored and switched PDU's Desktop, tower, rackmount and Enterprise level UPS Intelligent power cords
Outlet and rack level power administration
Facility and multi-site consumption management

## **Airflow Management**

Intelligent airflow distribution and management Under floor and overhead air movers
Passive thermal containment – blanking panels, grommets
Advanced in-row cooling

# **IT Asset Management**

KVM appliances – Raritan and Avocent LCD console trays Extension products



160 Wilbur Place Suite 600 Bohemia, NY 11716 631.207.4400 www.americaneaglesys.com