

We handle the routine so your people can be remarkable

AETHON HEALTHCARE



[Aethon.com](https://www.aethon.com)

We help meet the needs of your people so they can meet the needs of others

Automate routine logistics and delivery tasks to empower your clinical teams and support staff.

The goods flowing through hospitals are in constant motion which means your people are as well. To address this challenge, we offer mobile robotic delivery solutions that transform the way work is done.

When individuals can focus their time and energy on their key contributions to the healthcare process, the results are simply remarkable.



The challenges to being remarkable in healthcare have never been higher

PATIENT SATISFACTION

STAFFING SHORTAGES

RISING WAGES

**WORKER SAFETY
& SATISFACTION**

PRODUCTIVITY



Whether you're planning the hospital of the future, or automating your current facility, we can deliver

With 20 years of experience, we have the capabilities to handle projects and robot fleets of any size.

CART RETROFIT & DESIGN

We have worked with hundreds of thousands of carts and, in most cases, we can reuse your existing hardware and retrofit the carts to our mobile base, making them compatible with our robots. But don't worry, the mobile base is still very compatible with your people and process.

We can also help source new carts which are compatible with our robots if you are expanding or need to upgrade your hardware.

PLANNING & WORKFLOW CONSULTING

We can help you plan how your robots will be utilized and how many you will need using our simulation tools. We can simulate your current building or the future facility you are planning. We will work with each department and determine the optimal workflow and also help determine which robots can be utilized across departments if there are peaks and valleys in services. But, even if you're buying a single robot, we help all our customers make the most of their investment.

ARCHITECTURE SUPPORT

For renovations and new construction, we work with architects to plan details such as charging locations and clearances, back of house service areas, robot waiting zones, cart depots and exchange locations, elevator usage, and safety considerations.

T3

Multiplying the muscle of your team

The T3 autonomously handles your cart transportation so your people can make a difference elsewhere, leading to a better working environment and higher service levels.



ZENA RX™

More patient care, less delivery there

Zena Rx securely delivers pharmacy, laboratory, and other clinical materials. Day or night, Zena Rx is there to help your teams provide great patient care.

CART CARRYING
1,000 lb capacity

NIMBLE, OMNIDIRECTIONAL
4-wheel drive locomotion

12 HOUR RUN-TIME
With auto charging

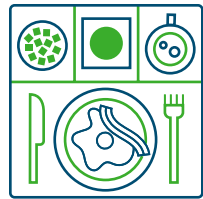
AUTOMATIC EXCHANGE
Cart pickup and dropoff

FLEXIBLE CABINET
On the fly configuration

MULTI-STOP
Up to 4 secure deliveries per run

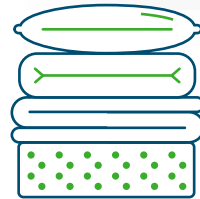
SECURE
Biometric access

ORGANIZATION
Options for smaller goods



FOOD SERVICES

Provide automated, cost-effective delivery of meals to patient floors and return dirty trays to food service.



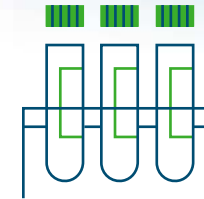
LINENS

Safely provide scheduled and on-demand delivery of linens to nursing units.



ENVIRONMENTAL

A safer, more efficient way to manage waste removal without employee assistance.



LABORATORY

Eliminate the headaches and restrictions associated with pneumatic tube systems.



PHARMACY

Securely deliver medications through the hospital and directly to nursing units.



SUPPLIES

Deliver or return supplies, tools, equipment or special items anywhere needed.

Whether it's one or one hundred robots, it's not new to us

24 X 7 CONNECTED SUPPORT

Aethon's help-desk never sleeps. We provide connected and real-time support to all the robots in your fleet day and night.

PROJECT MANAGEMENT

We provide a dedicated project manager to help you keep the project on track.

ELEVATOR INTEGRATION

We've solved the tricky challenge of using your elevators and we provide the hardware and software to enable it.

BUILDING INTEGRATION

We can integrate with doors, and other building systems such as fire alarms.

FACILITY MAPPING

We map your facility and program the robots based on your workflow.

FLEET MANAGEMENT

We provide a software suite that manages your fleet and allows you to measure its output.





Big or small, we handle it all

Visit [Aethon.com/healthcare](https://www.aethon.com/healthcare)

WE'RE THE LEADER IN AUTONOMOUS MATERIAL DELIVERY IN HEALTHCARE

Founded in 2004, ST Engineering, Aethon has become a proven leader of intralogistics automation through its turnkey platform, which showcases a family of autonomous mobile robots to automate physical deliveries. By automating a hospital's internal logistics processes, staff members are able to spend more time on higher-value patient care activities.

ST Engineering, Aethon Inc.
200 Business Center Dr.
Pittsburgh, PA 15205

412-322-2975
www.aethon.com
inquiries@aethon.com

 **ST Engineering**

 **AETHON**