ZIEDER ROBOTICS FLEET APPLIANCES





Zieder's Fleet Appliance range offers plug-and-play solutions to simplify deployment and management of robot fleets. From Fleet Controller Appliance and Namespace Appliance to Fleet Intelligence Appliance, these appliances provide scalable and efficient fleet management solutions

FLEET CONTROLLER APPLIANCE

NAMESPACE APPLIANCE

FLEET INTELLIGENCE APPLIANCE





FLEET CONTROLLER APPLIANCE

Zieder Fleet Controller Appliance is a hardware solution that provides centralized control and management of robot fleets. It offers easy integration with existing infrastructure and ensures seamless communication between fleet components.



NAMESPACE APPLIANCE

The Namespace Appliance from Zieder provides a unified namespace for managing and coordinating robot fleet operations. It simplifies communication and data sharing between fleet components, enhancing overall system efficiency.



FLEET INTELLIGENCE APPLIANCE

Zieder Fleet Intelligence Appliance is a powerful hardware solution that enables real-time monitoring and analysis of fleet performance. It offers advanced analytics capabilities and predictive maintenance features to optimize fleet operations.



HARDWARE SPECIFICATION

	Fleet Controller	Namespace Appliance	Fleet Intelligence Appliance
CPU	Intel Core i7, 2.0 GHz	Intel Core i5, 2.0 GHz	Intel Core i7, 2.0 GHz
RAM	16GB DDR4	16GB DDR4	16GB DDR4 to 32GB
Storage	512GB SSD	256GP SSD	512GB SSD
Graphics	Graphics 630	No	Graphics 630
I/O Ports	4 x USB 3.0 4 x Gigabit Ethernet	4 x Gigabit Ethernet	4 x USB 3.0 4 x Gigabit Ethernet
os	Windows 10,Ubuntu	Windows 10,Ubuntu	Ubuntu Linux

ABOUT US

At Zieder Robotics, which is a division of Zefere Navigation, we are passionate about helping businesses solve material movement challenges through cutting-edge automation solutions. With a focus on innovation, reliability, and customer satisfaction, we strive to equip businesses with advanced robotics technologies that enhance efficiency, productivity, and competitiveness.

CONTACT US

Address: Zefere Navigation Pvt Ltd #201, Sree Homes Plot No. 51, MB Society, Madhapur, Telangana 500084 contact@zefere.com





FLEET CONTROLLER APPLIANCE

Zieder Fleet Controller Appliance is a hardware solution that provides centralized control and management of robot fleets. It offers easy integration with existing infrastructure and ensures seamless communication between fleet components.

HARDWARE SPECIFICATION

- CPU: Intel Core i7-9700TE, 2.0 GHz
- RAM: 16GB DDR4 to 32GB
- Storage: 512GB SSD
- Graphics: Integrated Intel UHD
 - Graphics 630



- I/O Ports: 4 x USB 3.0
- 4 x RS-232/422/485
- 4 x Gigabit Ethernet
- Power Supply: 24V DC input
- OS: Windows 10 IoT Enterprise, Ubuntu Linux

NAMESPACE APPLIANCE

The Namespace Appliance from Zieder provides a unified namespace for managing and coordinating robot fleet operations. It simplifies communication and data sharing between fleet components, enhancing overall system efficiency.

HARDWARE SPECIFICATION

- CPU: Intel Core i7-9700TE, 2.0 GHz
- RAM: 16GB DDR4 to 32GB
- Storage: 512GB SSD



- I/O Ports: 4 x USB 3.0
- 4 x RS-232/422/485
- 2 x Gigabit Ethernet
- Power Supply: 24V DC input
- OS: Windows 10 IoT Enterprise, Ubuntu Linux

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