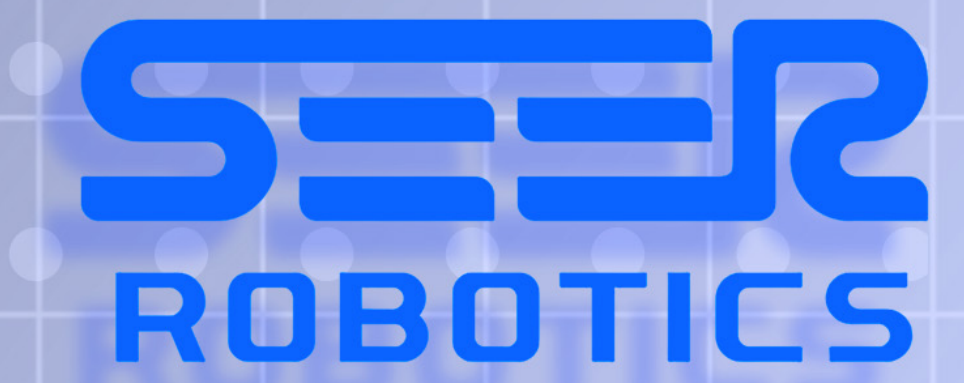


Visualization Product Series



This series of robot visualization products is designed with data visualization technology at its core, specifically tailored for the intelligent digitalization of factories. By faithfully replicating factory scenes, these products achieve real-time monitoring of robot status and task sequences, accurately display bins and cargo information, and present task data from multiple dimensions. Additionally, they provide alert and anomaly notification functions, with millisecond-level real-time data response, allowing users to instantly grasp the overall situation.

Based on the functionalities of the aforementioned visualization products, they meet various scenarios such as enterprise presentations, brand promotion, factory monitoring, process supervising, task focus, on-site management, anomaly alerts, and maintenance management. They also offer high-quality solutions for visualization map and digital twin, aiming to assist enterprises in building efficient visual information platforms.



Meta-Map

Robot Visualization Map



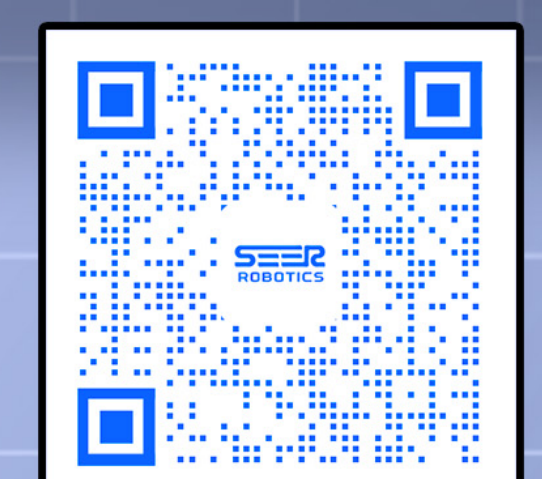
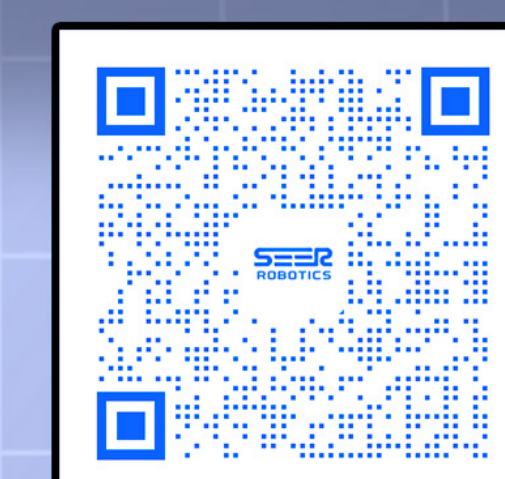
Meta-Map Pro

3D Robot Visualization Map



Meta-World

Digital Twin



AMR STATUS DISTRIBUTION

3 Total
1 Deployed
0 Offline

1 Running
0 Charging
0 Available

AMR ALERT



SFL-T50

Error Code: 52998

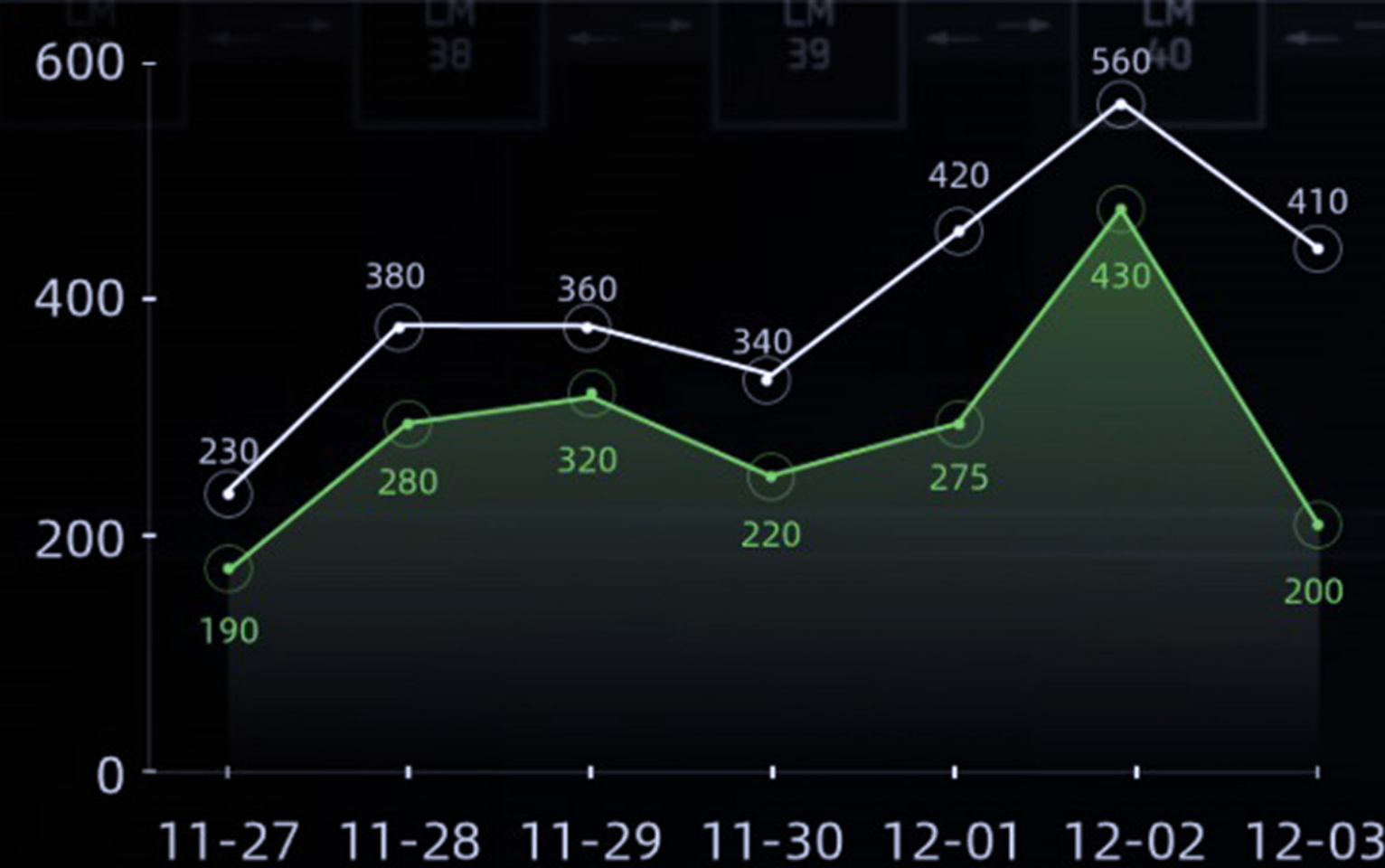
Due to an abnormal quantity of walking motors specified in the robot.model file, the motor tracking monitor is experiencing disruptions.

AMR EXECUTION EFFICIENCY

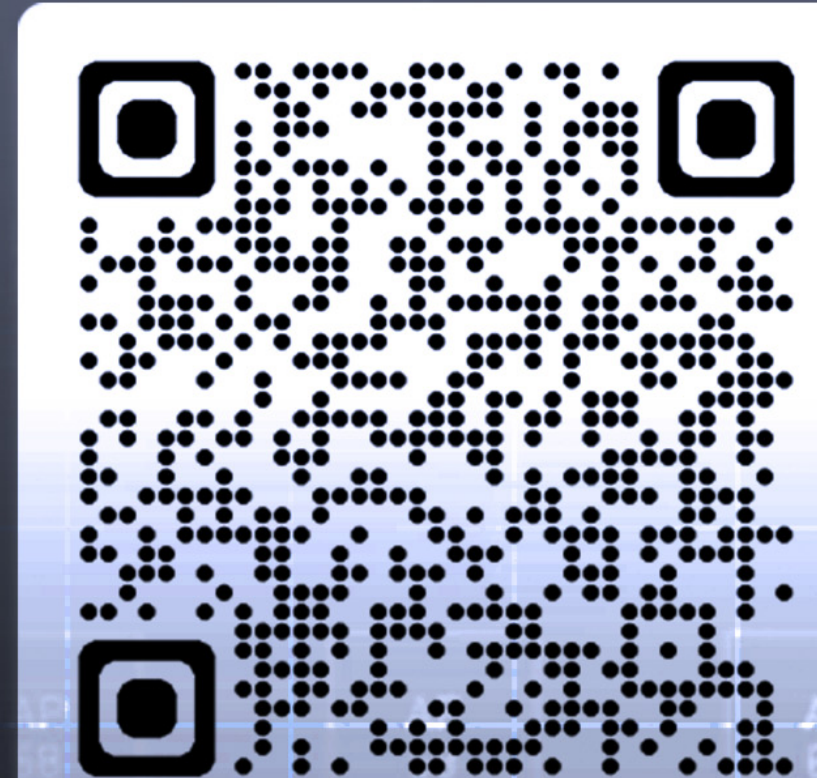
Average Execution Efficiency 89.86%



TASK STATISTICS



Scan Me for Video



Full Dynamic Monitoring

Rapid response to on-site management and AMR maintenance



Global Scene Visibility

2D map presentation form, intuitively displaying the overall environment



Real-time Data Feedback

Robot status is displayed in real-time through legend information



Target Precise Locking

Focus on the robot itself, with clear visibility of its status throughout the process

Meta-Map

Robotic Visualization Map

Real-Time Insights

Comprehensive Robot Operations Management

Meta-Map Pro

3D Robotic Visualization Map

Error Code - 50001
AMR Blocked

Common Issues:
No available docking points at the moment. First confirm the AMR is bound to a docking point, then check for obstacles or high occupancies on the critical path to the docking point.
Solution:

Go to Bin ABC, ...

HR-1
0.20m/s 50%

CDD14-2
0.24m/s 75%

CDD14-1
1.35m/s 75%

CDD14-3
75%

AMR ALERT 1台

CDD16-1
Error Code: 52998

Due to an abnormal quantity of walking motors specified in the robot model file, the motor tracking monitor is experiencing disruptions.

AMR STATUS DISTRIBUTION

Running 4 Free 0 Deployed 2

67% 0% 33%

Charging 2 Offline 0 Available 0

33% 0% 0%

Incredible 3D Scene: Comprehensive Digital Task Presentation



Comprehensive Digital Logistics

Creating 3D scenes to meet multi-dimensional needs such as brand promotion and business monitoring



Interactive 3D Simulation

Provides a brand-new immersive gaming visual and interaction experience



Fine-grained Business Flow Restoration

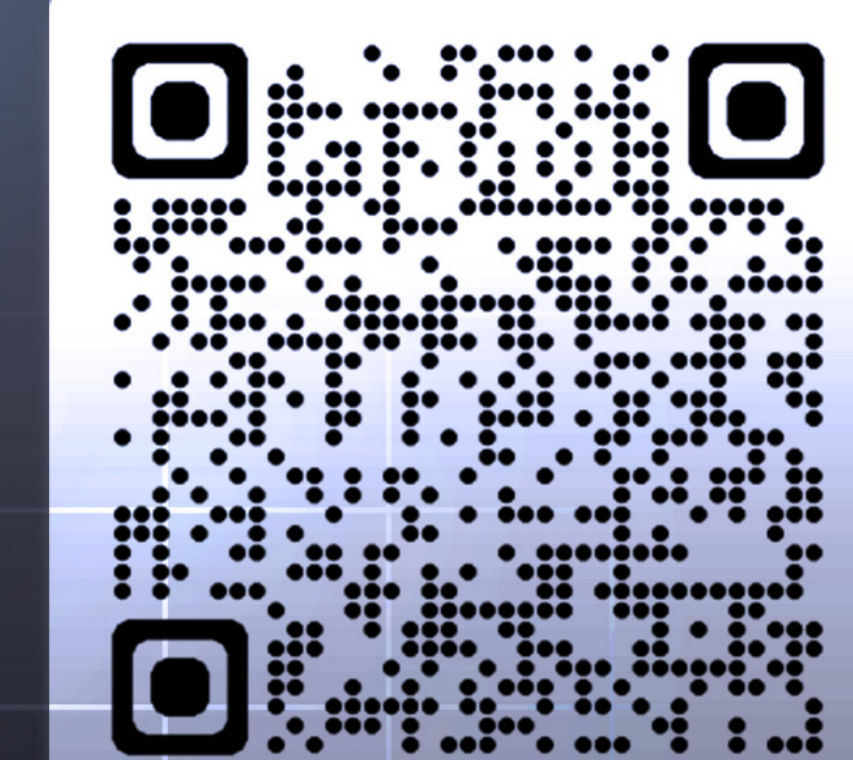
360° restoration of robot movement details during operation, including cargo handling



Full Linkage Visualization Monitoring

Real-time display of robot task chains, intuitively reflecting real-time progress of tasks

Scan Me for Video



Meta-World

Digital Twin

Cinematic Quality:
Immerse Yourself in the Digital Twin Factory Experience



Digital Twin

Precision Replication
at 1:1 Scale



Cinematic Style

Cutting-Edge Visual Effects



Intelligent Monitor

Real-Time Data Response



Digital Immersion

A Gamified Interactive
Twin Factory



Industry Expertise

Focused on Elevating
Factory Digitalization

Scan Me for Video

