

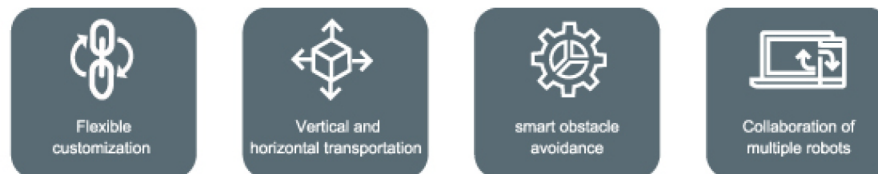
Intelligent Carrying System Solution

ZHUQUE Slam Intelligent Robot



Intelligent Carrying System Solution

QuickTron natural navigation AGV is supported by industrial-level high-precision laser positioning technology and autonomous planning capacity. It can operate soundly without magnetic stripe or beacon, and adapt itself to its surroundings by fast learning. The robot can complete predetermined transportation efficiently in a scenario with the presence of people and machine operation.



- It can be widely used in all article transportation industries;
- It can offer cutting-edge solution in the manufacturing industry;
- avoid obstacle smartly with human and machines on the site;
- Autonomous and highly efficient through collaboration of multiple robots

More application scenarios

Manufacturing industry Minor "3C" Medicine Automobile E-commerce

ZHUQUE Slam Intelligent Robot

size (L*W*H)(mm)	906*710*300(mm)
dead-weight	180kg
rated load capacity	600kg
max running speed	1.2m/s
laser sensor	10m
end positioning accuracy	+/-1cm
scanning range	270°
emergency stop	2
battery capacity	28Ah
battery life	8h(fully loaded)