E-COMMERCE AND EXPEDITED DELIVERY STIMULATE GROWTH

Warehouse automation & control systems (WAC) manage, control, and automate warehouse execution activities. This ARC Advisory Group research segments the market’s revenues into two high-level functional categories - warehouse control and warehouse material handling. Warehouse control includes upper-level, facility-wide control systems down to the equipment controls. Warehouse material handling includes the mechatronics (MHE) within the warehouse and the sensors and drives interfacing with equipment controls.

The ongoing rapid growth of e-commerce and its effects on fulfillment requirements continue to be the leading factors contributing to the growth of the warehouse automation & control market. Its effects are global and across industries. More recently, shortening fulfillment horizons have intensified pressure on retailers and contributed to additional sales. Many customers across industries are now opting for more agile goods-to-man solutions such as shuttle systems to conform to a rapidly changing environment.

For more information, please visit us at www.arcweb.com/market-studies/.

STRATEGIC ISSUES

Market insight is essential to identifying growth opportunities in this market. This study will help answer questions such as:

- What are the expected growth rates by end user industry and region, and what is driving this growth?
- What is the competitive profile in the various regions, industries, and other market segments?

RESEARCH FORMATS

This research is available as a Market Intelligence Workbook (Excel) and/or a concise, executive-level Market Analysis Report (PDF), with or without detailed charts.

RESEARCH FOCUS AREAS

STRATEGIC ANALYSIS
Major Trends
Regional and Industry Trends
Strategic Recommendations

COMPETITIVE ANALYSIS
Market Shares of the Leading Suppliers
Market Shares by Region
North America
Europe, Middle East, Africa
Asia
Latin America
Market Shares by Market Segment
Warehouse Control
Warehouse Material Handling
Market Shares by Revenue Type
Hardware
Services
Software
Market Shares of Hardware by Equipment
AS/RS
Conveyors & Sortation
Pallet/Depallet
Pick/Put Support
PLCs, Controllers
Racks and Carousels
Market Shares of Hardware by Load
Pallet Load
Tote, Carton, Box Load
Small Item Load
Market Shares by Industry
Automotive
Clothing & Apparel Manufacturing
Electronics

MARKET FORECAST
Total Shipments of Warehouse Automation & Control
Shipments by Region
Shipments by Market Segment
Shipments by Revenue Type
Shipments of Hardware by Equipment
Shipments of Hardware by Load
Shipments by Industry
Shipments for Retail by Type
Shipments by Customer Tier

INDUSTRY PARTICIPANTS
The research identifies all relevant suppliers serving this market.

The Worldwide Warehouse Automation & Control Market