

Global Nurse Call Systems - Market Share Analysis, Industry Trends & Statistics, Growth Forecasts (2025 - 2030)

Market Report | 2025-04-28 | 115 pages | Mordor Intelligence

AVAILABLE LICENSES:

- Single User License \$4750.00
- Team License (1-7 Users) \$5250.00
- Site License \$6500.00
- Corporate License \$8750.00

Report description:

The Global Nurse Call Systems Market size is estimated at USD 2.45 billion in 2025, and is expected to reach USD 3.96 billion by 2030, at a CAGR of 10.04% during the forecast period (2025-2030).

The key factors propelling the growth of this market are the growing senior population with an increasing need for digital healthcare, a rise in the number of hospitals adopting nurse call systems, increasing investments from the public and private sectors in digital healthcare systems, and technological advancement in nurse call systems.

The growing geriatric population demands a rise in elderly care and contributes to market growth. For instance, according to the United Nations Population Fund's India Ageing Report 2023, published in September 2023, the population aged 60 years and above is expected to rise from 149 million in 2022 to 347 million by 2050. The rising senior population proportionately increases the number of hospital admissions, surgeries, and incidences of chronic diseases, which is expected to increase the demand for nurse call systems, thus driving the market.

There is an increased demand for the mobility of nurse call systems, which has increased competition among the major players to offer a higher level of integrated nurse call systems. For instance, in December 2023, BEACH (Births, Emergency Care, And Critical Care and Child Health) hospital in the United Kingdom incorporated digital smart nurse call and infant tracking solutions to improve maternity and child health by establishing a partnership with Ascom. Through this partnership, Ascom provided nurse call solutions such as Myco 3 smartphones with mobile attack alarm software and near-real-time location tracking to the Royal Bournemouth Hospital. Thus, the increase in the deployment of nurse call stations across the facilities is expected to drive market growth during the forecast period.

Furthermore, in August 2023, SSG introduced the next-generation IP nurse call system ACELO, which is integrated with advanced distributed intelligence technology and offers a secure, critical alarm communications platform with advanced analytics. This 'plug and play' nurse call solution is advantageous in ensuring effective communication and facilitating healthcare professionals' provision of appropriate and timely care delivery to address the patient's needs. Thus, the rising product launches to facilitate the advancements in nurse call systems are also expected to boost the market's growth.

Thus, owing to the abovementioned factors, such as the growing geriatric population and rising demand for nurse call systems, the market studied is expected to grow during the study period. However, the high costs associated with implementing nurse call systems and a lack of awareness among staff regarding proper management and installation of nurse call systems are expected to hinder the market's growth.

Nurse Call Systems Market Trends

The Wireless Nurse Call Systems Segment is Expected to Account for a Significant Market Share During the Forecast Period

- Under the modality segmentation of the nurse call systems market, the wireless nurse call systems segment is expected to have a significant market size during the forecast period. The wireless nurse call systems in hospitals are crucial systems that enable and ensure proper patient care by the nurses. These systems are necessary, and the benefits make a legitimate difference. Wireless nurse call and notification systems must be quick, accurate, and reliable. Wireless nurse call systems are gaining more popularity because of the ease and comfort of operating. There are no wires in the wireless nurse call systems, and nurses can wear a device to provide immediate alerts to the patients. The segment is expected to have the largest market share due to the growing awareness of wireless nurse call systems and the increasing number of geriatric patients using them.
- The benefits of wireless nurse call systems boost their adoption rates, which is also expected to boost the market's growth. For instance, in June 2022, an article published in the Global Journal of Research in Medical Sciences stated that wireless nurse call systems provide alerts to the healthcare staff, send the real-time location of the patient in need of medical care, and are effective in ensuring instance communication and timely care to the patients, particularly in emergency cases. The nurse mobile application facilitates the nurses' providing direct assistance calls without a SIM card and, thus, reduces the care delivery process and communication with other healthcare personnel.
- The launch of new products in the segment is expected to boost the market's growth during the study period. For instance, in September 2023, Ramtech introduced its WES3 Wireless Evacuation and Nurse Call System at a production facility in Australia. Additionally, in August 2023, the Tek-CARE570 wireless nurse call system was available in the US market with various device options such as emergency call switches, pendant transmitters, door alarms, and universal transmitters to address the needs of healthcare facilities. It is advantageous because calls can be received and answered from any mobile device within the network, thus ensuring that healthcare staff responds promptly to patients' needs.
- Thus, the segment is expected to grow during the study period due to the factors mentioned above.

North America is Expected to Dominate the Nurse Call Systems Market During the Forecast Period

- North America is expected to dominate the nurse call systems market during the forecast period due to its well-established healthcare system and high adoption of digital healthcare. The United States is expected to have the largest market share in this region owing to better reimbursement facilities, such as Medicare.
- The demand for nurse call systems is expected to increase in the country due to the increasing burden of hospital admissions associated with the growing prevalence of chronic diseases and the geriatric population, driving the market. For instance, in January 2024, according to the Population Reference Bureau, the population aged 65 years and above was 58 million in 2022, and

Scotts International, EU Vat number: PL 6772247784

it is expected to increase to 82 million by 2050. According to the American Cancer Society, there will be an estimated 2 million new cancer cases diagnosed in 2024, an increase from the previous year's reported cases of 1.9 million in the United States. Thus, these results are expected to promote the adaptability of nurse call systems, driving the market during the study period.

- Integrating nurse call systems with hospital beds will also boost the demand for nurse call systems, thus driving the market. For instance, in January 2024, the United Hospital Center in the United States incorporated Stryker's wireless hospital bed, ProCuity. This intelligent bed was chosen by the nursing and support staff to improve patient outcomes, reduce the risk of falls, and improve the patient's recovery time. Today, it is the only bed on the market that can connect seamlessly to nurse call systems without cables or wires. Hence, with well-established healthcare facilities, the growing demand for advanced healthcare systems among the aging population, and the increasing prevalence of chronic diseases, the market in this region is expected to register growth during the forecast period.
- Further, market players' strategies to introduce new products in the region are expected to contribute to market growth. For instance, in July 2023, Caretronic received Federal Communications Commission (FCC) certification for its innovative electronic devices, enabling it to provide healthcare communication solutions that improve patient care and streamline nursing workflows in hospitals, clinics, nursing homes, and long-term care facilities across the United States. This certification empowers healthcare providers with enhanced patient monitoring and communication capabilities.
- Additionally, in June 2023, Cornell Communication's nurse call system was integrated with the application InFORM I A Mobile, an effective and easy-to-use platform comprising healthcare staff text/chat to two-way resident and community communication. It uses Session Initiation Protocol (SIP), thus determining the data transferring process during communication sessions with senior care communities. Therefore, such initiatives are expected to boost the region's market growth.
- Therefore, factors such as the growing geriatric population, rising adoption of nurse call systems in healthcare facilities, and new product launches are expected to boost the market's growth in the region.

Global Nurse Call Systems Industry Overview

The nurse call systems market is moderately competitive. With the growing digitalization of healthcare, various small and mid-sized companies are entering the market to expand their presence. Some of the major players in this market include Hill-Rom Services Inc., Honeywell International Inc., Jeron Electronics Systems Inc., Systems Technologies, and Ascom.

Additional Benefits:

- The market estimate (ME) sheet in Excel format
- 3 months of analyst support

Table of Contents:

- 1 INTRODUCTION
- 1.1 Study Assumption and Market Definition
- 1.2 Scope of the Study
- 2 RESEARCH METHODOLOGY
- **3 EXECUTIVE SUMMARY**
- **4 MARKET DYNAMICS**
- 4.1 Market Overview
- 4.2 Market Drivers
- 4.2.1 Growing Geriatric Population with Increasing Need for Digital Healthcare

Scotts International, EU Vat number: PL 6772247784

- 4.2.2 Rise in the Number of Hospitals Adopting Nurse Call Systems
- 4.2.3 Growing Investments from Public and Private Sectors in Digital Healthcare Systems
- 4.2.4 Technological Advancement in Nurse Call Systems
- 4.3 Market Restraints
- 4.3.1 High Cost in the Implementation of Nurse Call Systems
- 4.3.2 Lack of Awareness among Staff for Proper Management and Installation of Nurse Call Systems
- 4.4 Porter's Five Forces Analysis
- 4.4.1 Threat of New Entrants
- 4.4.2 Bargaining Power of Buyers/Consumers
- 4.4.3 Bargaining Power of Suppliers
- 4.4.4 Threat of Substitute Products
- 4.4.5 Intensity of Competitive Rivalry

5 MARKET SEGMENTATION (Market Size by Value - in USD)

- 5.1 By Product
- 5.1.1 Nurse Call Intercoms Systems
- 5.1.2 Basic Audio/Visual Nurse Call Systems
- 5.1.3 IP-based Nurse Call Systems
- 5.1.4 Digital and Mobile Nurse Call Systems
- 5.2 By Modality
- 5.2.1 Wireless Nurse Call Systems
- 5.2.2 Wired Nurse Call Systems
- 5.3 By End User
- 5.3.1 Hospital and Specialty Clinics
- 5.3.2 Long-term Healthcare Facilities
- 5.3.3 Nursing Homes
- 5.4 By Geography
- 5.4.1 North America
- 5.4.1.1 United States
- 5.4.1.2 Canada
- 5.4.1.3 Mexico
- 5.4.2 Europe
- 5.4.2.1 Germany
- 5.4.2.2 United Kingdom
- 5.4.2.3 France
- 5.4.2.4 Italy
- 5.4.2.5 Spain
- 5.4.2.6 Rest of Europe
- 5.4.3 Asia-Pacific
- 5.4.3.1 China
- 5.4.3.2 Japan
- 5.4.3.3 India
- 5.4.3.4 Australia
- 5.4.3.5 South Korea
- 5.4.3.6 Rest of Asia-Pacific
- 5.4.4 Middle East and Africa
- 5.4.4.1 GCC

Scotts International. EU Vat number: PL 6772247784

- 5.4.4.2 South Africa
- 5.4.4.3 Rest of Middle East and Africa
- 5.4.5 South America
- 5.4.5.1 Brazil
- 5.4.5.2 Argentina
- 5.4.5.3 Rest of South America

6 COMPETITIVE LANDSCAPE

- 6.1 Company Profiles
- 6.1.1 IndigoCare
- 6.1.2 Ascom Group
- 6.1.3 Bec Integrated Solutions LLC
- 6.1.4 Cornell Communications
- 6.1.5 Fujian Huanyutong Technology Co. Ltd
- 6.1.6 Hill-Rom Services Inc.
- 6.1.7 Honeywell International Inc.
- 6.1.8 Jeron Electronics Systems Inc.
- 6.1.9 Systems Technologies
- 6.1.10 Tektone
- 6.1.11 Momentum Healthware
- 6.1.12 Caretronic

7 MARKET OPPORTUNITIES AND FUTURE TRENDS



To place an Order with Scotts International:

Print this form

Global Nurse Call Systems - Market Share Analysis, Industry Trends & Statistics, Growth Forecasts (2025 - 2030)

Market Report | 2025-04-28 | 115 pages | Mordor Intelligence

Complete the relevant blank fields and sign					
 Send as a scanned email to support@scotts-international.com 					
ORDER FORM:					
Select license	License			Price	
	Single User License			\$4750.00	
	Team License (1-7 Users)			\$5250.00	
	Site License			\$6500.00	
	Corporate License			\$8750.00	
			VAT		
			Total		
*Diagon simple the maleyon	t licence oution. For only synations along		otto intermetional sero or 0040 CO2 2	04.246	
*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346. [** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Num					
Use var will be added at 2	25% for Polish based companies, individ	iudis diiu EU baseu coii	ipanies who are unable to provide a	valid EU vat Numbers	
Email*		Phone*			
First Name*		Last Name*			
Job title*					
Company Name*		EU Vat / Tax ID / NIP number*			
Address*		City*			
Zip Code*		Country*			
		Date	2025-06-26		

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com www.scotts-international.com

Signature

r	
l	

Scotts International. EU Vat number: PL 6772247784