Wireless Intrusion Prevention System Market Research Report- Forecast 2023

Global Wireless Intrusion Prevention System Market Research Report, By Component (Hardware, Software, And Services), By Implementation (Network And Hosted), And By Application - Forecast Till 2023

Market Synopsis of Global Wireless Intrusion Prevention System Market

Market Scenario:

In designing, developing the software and hardware systems, a wireless intrusion prevention system (WIPS), also known as wireless detection and prevention, is a security network system that supervises, monitors, and controls the radio frequencies for the presence of unidentified access point, and prevent illegal trespassing (intrusion prevention).

The sole purpose to develop the wireless intrusion prevention system is to inhibit the unauthorized network access to LAN connections and wireless peripherals. These systems particularly are engaged or deployed through hosted and network implementations to enhance the existing wireless network of the system.

Since the WIPS is implemented through the network and hosted frameworks, both differ in the way of execution. The major difference between the two is that the former, the hardware which comprised of sensor, servers, and console of WIPS are placed privately and cannot be accessed through the internet. In the latter, sensors are instated in a private network, the server is placed locked in the data center and console together, can be accessed through the internet. In the light of these difference, the hosted implementation is presumed to gain significant demand over the forecast period.

With the advent of technology and increase in IT infrastructure, most of the organization are enhancing their productivity through wireless communication which requires a large amount of database to store and access the information. Furthermore, these large databases are exposed to cyber-threats and are needed to be safeguarded from unwanted breaches. Increasing awareness among the business enterprizes and government legislation for secured wireless communication are gaining popularity and presumed to be a better prospect over the forecast period. On the flip side, lack of awareness of WIPS and incapability of existing system to integrate with the advanced WIPS system is presumed to hinder the growth of WIPS market over the next few years.

The Global Wireless Intrusion Prevention System Market, 2017-2023 (USD Billion)
The global Wireless Intrusion Prevention System is expected to reach approximately USD 1.5 billion by 2023 growing at a 15% CAGR over the forecast period 2017-2023.

Key Players
Some of the key players of Wireless Intrusion Prevention System market include NetScout (U.S.), McAfee (California), Checkpoint (Israel), Corero (Massachusetts), Dell Corporation (U.S.), IBM Corporation (U.S.), Extreme Networks (U.S.), Symantec (U.S.), Metaflows, Inc. (U.S.), Hewlett-Packard (U.S.), Vanderbilt Industries (Ireland), Cisco Systems Inc. (U.S.), Mojo Network, Inc. (U.S.), Aruba (U.S.), Fluke Corporation (U.S.), WatchGuard Technologies (U.S.), and AT&T Incorporation (U.S.)

Segmentation
Component, implementation, and application differentiate the wireless intrusion prevention system market.

By component, the wireless intrusion prevention system market is sub-segmented into hardware, software and services. The hardware sub-segment consists of servers, consoles, and sensors. The services segment is sub-segmented into professional and managed services. The implementation segment is further divided into network and hosted.

The application based wireless intrusion prevention system is segmented as BFSI, IT & telecommunication, aerospace & defense, retail & e-commerce, manufacturing, government, healthcare, and others.

Regional Analysis:
Geographically, the wireless intrusion prevention system is segmented into four different regions namely North America, Asia Pacific, Europe, and the Rest of the World.

North America is presumed to have significant growth in the wireless intrusion prevention system market. This is due to the region is already acquainted with the advanced infrastructure and presence of large number of solution providers. Asia Pacific is also anticipated to be the fastest growing region in the wireless intrusion prevention system market over the forecast period. India, Japan, and China are the leading countries in the wireless intrusion prevention system market. This is attributed to rapid increase transforming the infrastructure with smart solutions and increase in number of cyber-attacks. Additionally, India is considered to be the fastest growing economy and rapid increase in IT infrastructure which require unified solutions.

Target Audience
- Research Firms.
- Government Agencies
- Wireless Intrusion Prevention System Service Providers
- Associations, organizations, forums and alliances related to Wireless Intrusion Prevention System
- Government bodies such as regulating authorities and
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