

Airbee Wireless Inc. Fundamental Company Report Including Financial, SWOT, Competitors and Industry Analysis

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Abstracts

Airbee Wireless Inc. Fundamental Company Report provides a complete overview of the company's affairs. All available data is presented in a comprehensive and easily accessed format. The report includes financial and SWOT information, industry analysis, opinions, estimates, plus annual and quarterly forecasts made by stock market experts. The report also enables direct comparison to be made between Airbee Wireless Inc. and its competitors. This provides our Clients with a clear understanding of Airbee Wireless Inc. position in the Industry.

The report contains detailed information about Airbee Wireless Inc. that gives an unrivalled in-depth knowledge about internal business-environment of the company: data about the owners, senior executives, locations, subsidiaries, markets, products, and company history.

Another part of the report is a SWOT-analysis carried out for Airbee Wireless Inc.. It involves specifying the objective of the company's business and identifies the different factors that are favorable and unfavorable to achieving that objective. SWOT-analysis helps to understand company's strengths, weaknesses, opportunities, and possible threats against it.

The Airbee Wireless Inc. financial analysis covers the income statement and ratio trend-charts with balance sheets and cash flows presented on an annual and quarterly basis. The report outlines the main financial ratios pertaining to profitability, margin analysis, asset turnover, credit ratios, and company's long-



term solvency. This sort of company's information will assist and strengthen your company's decision-making processes.

In the part that describes Airbee Wireless Inc. competitors and the industry in whole, the information about company's financial ratios is compared to those of its competitors and to the industry. The unique analysis of the market and company's competitors along with detailed information about the internal and external factors affecting the relevant industry will help to manage your business environment. Your company's business and sales activities will be boosted by gaining an insight into your competitors' businesses.

Also the report provides relevant news, an analysis of PR-activity, and stock price movements. The latter are correlated with pertinent news and press releases, and annual and quarterly forecasts are given by a variety of experts and market research firms. Such information creates your awareness about principal trends of Airbee Wireless Inc. business.

About Airbee Wireless Inc.

Airbee Wireless, Inc. develops intelligent connectivity software for wireless voice and data communications designed to comply with the ZigBee global standard as well as non-ZigBee wireless mesh networks.

The company's software, when embedded on microchips or in various devices containing such microchips, would enable consumer and business devices to wirelessly connect to each other over distances of approximately 100 meters.

The company licenses its software, which has been designed and engineered for short-range, low-energy consumption, voice and data wireless communications to manufacturers of microprocessors and OEM manufacturers, thereby enabling them to develop various wireless communications applications using its software, including consumer electronics, medical equipment, sensor and metering equipment, and industrial automation equipment.

Products

The company has developed the software with a focus on short-range wireless communications and platform technologies such as hand-held devices or devices which



are integrated into applications such as building automation, automated meter reading, instrumentation schemes, and similar uses.

The completed Airbee proprietary peer-to-peer, star and mesh topologies are also being marketed to customers not requiring ZigBee-compliant protocols. 'ZigBee compliant protocols' refer to standards in procedure or software. 'ZigBee-compliant products' refer to commercially ready for sale products which have been tested and certified as compliant with the ZigBee specifications. 'ZigBee-ready' refers to commercially ready for sale products which have been designed and produced to the ZigBee specifications but have not been test certified as ZigBee-compliant. There could be no difference in a product between the two designations but it is known after certification.

Additional Software Products

The company has a series of additional software products which augment and extend the features of the core software embedded products.

Airbee-ZNMS -ZigBee Network Management System: Airbee-ZNMS network management software is a centralized service and network management system that delivers management and control of ZigBee mesh networks and proprietary mesh sensor networks. The system manages ZigBee networks, non-ZigBee networks and interconnecting ZigBee and Internet Protocols (IP) networks. Airbee-ZNMS software provides a management solution, enabling clients to integrate and interoperate with ZigBee enabled devices. Airbee-ZNMS can be set-up and integrated to automatically discover and map existing IP and wireless devices that support various protocols and languages. Airbee-ZNMS displays this information, intermingled with other device information from the ZigBee network, to those individuals who are responsible for the operation of their network.

Airbee-ZAgent: Airbee-ZAgent is designed as an open software standard that can be embedded in any third-party ZigBee enabled device (as well as its own ZNS stack) for management from an Airbee-ZNMS platform. Airbee-ZAgent collects, stores and transmits management data to its ZNMS. Airbee-ZAgent collects monitoring and asset information to enable the configuration, provisioning, monitoring and troubleshooting of ZigBee devices in a ZigBee network.

Airbee-ZStack: This software enables ZigBee module providers, OEMs, integrators and microprocessor manufacturers to integrate proven non-Airbee ZigBee software with built-in Airbee-ZAgent software ready for management of their modules. This allows its



ZNMS management system to be used by other ZigBee compliant software solutions. Airbee-ZStack is a software suite that is designed to be portable across microcontrollers, radios and real-time operating systems. Airbee-ZStack can be ported to any microcontroller, ZigBee radio and real-time OS environment.

Airbee-ZAPP: This software is built on the ZNS ZigBee stack and is a Serial Port Profile and I/O Mapping (SPPIO) application. It presents a set of features to help application engineers to deploy it in a range of applications. It eliminates the need for special software tools or programming ability to create any applications solution.

Airbee-ZStudio: This software enables application developers to develop new applications and extend existing back-end applications to various mobile computing devices with faster time to market custom coding and point solutions.

Competition

The company's major competitors include Figure 8 Wireless, a subsidiary of Chipcon A.S.; and Microsoft Corporation.

History

Airbee Wireless, Inc. was founded in 2002.

The above Company Fundamental Report is a half-ready report and contents are subject to change.

It means that we have all necessary data in our database to prepare the report but need **2-3 days** to complete it. During this time we are also updating the report with respect to the current moment. So, you can get all the most recent data available for the same price. Please note that preparation of additional types of analyses requires extra time.



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^{1 –} Data availability depends on company's security policy.

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ANALYSIS FEATURES

SWOT Analysis

SWOT, which stands for Strengths, Weaknesses, Opportunities and Threats, is an analytical framework that identifies the internal and external factors that are favorable and unfavorable for a company.

Enhanced SWOT Analysis

Enhanced SWOT is a 3×3 grid that arranges strengths, weaknesses, opportunities and threats into one scheme:

How to use the strengths to take advantage of the opportunities?

How to use the strengths to reduce likelihood and impact of the threats?

How to overcome the weaknesses that obstruct taking advantage of the opportunities?

How to overcome the weaknesses that can make the threats a reality?

Upon answering these questions a company can develop a project plan to improve its business performance.

PESTEL Analysis

PESTEL (also termed as PESTLE) is an ideal tool to strategically analyze what influence different outside factors – political, economic, sociocultural, technological, environmental and legal – exert on a business to later chart its long term targets.

Being part of the external analysis when carrying out a strategic assessment or performing a market study, PESTEL gives an overview of diverse macro-environmental factors that any company should thoughtfully consider. By perceiving these outside environments, businesses can maximally benefit from the opportunities while minimizing the threats to the organization.



Key Factors Examined by PESTEL Analysis:

Political – What opportunities and pressures are brought by political bodies and what is the degree of public regulations' impact on the business?

Economic – What economic policies, trends and structures are expected to affect the organization, what is this influence's degree?

Sociological – What cultural and societal aspects will work upon the demand for the business's products and operations?

Technological – What impact do the technological aspects, innovations, incentives and barriers have on the organization?

Environmental – What environmental and ecological facets, both locally and farther afield, are likely to predetermine the business?

Legal – What laws and legislation will exert influence on the style the business is carried out?

IFE, EFE, IE Matrices

The Internal Factor Evaluation matrix (IFE matrix) is a strategic management tool helping audit or evaluate major weaknesses and strengths in a business's functional areas. In addition, IFE matrix serves as a basis for identifying and assessing relationships amongst those areas. The IFE matrix is utilised in strategy formulation.

The External Factor Evaluation matrix (EFE matrix) is a tool of strategic management that is typically utilised to assess current market conditions. It is an ideal instrument for visualising and prioritising the threats and opportunities a firm is facing.

The essential difference between the above mentioned matrices lies in the type of factors incorporated in the model; whilst the latter is engaged in internal factors, the former deals exceptionally with external factors – those exposed to social, political, economic, legal, etc. external forces.

Being a continuation of the EFE matrix and IFE matrix models, the Internal External matrix (IE matrix) rests upon an investigation of external and internal business factors



integrated into one suggestive model.

Porter Five Forces Analysis

The Porter's five forces analysis studies the industry of operation and helps the company find new sources of competitive advantage. The analysis surveys an industry through five major questions:

What composes a threat of substitute products and services?

Is there a threat of new competitors entering the market?

What is the intensity of competitive rivalry?

How big is the bargaining power of buyers?

How significant is the bargaining power of suppliers?

VRIO Analysis

VRIO stands for Value, Rarity, Imitability, Organization. This analysis helps to evaluate all company's resources and capabilities and bring them together into one aggregate table that includes:

Tangible resources

Financial

Physical

Technological

Organizational

Intangible resources

Human

Innovation and Creativity



Reputation

Organizational capabilities

The result of the analysis gives a clear picture of company's competitive and economic implications, answering the questions if the resources mentioned above are:

Valuable?
Rare?
Costly to imitate?
Organized properly?



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