

# Keystroke and Typing Dynamics: Market Research Report

https://marketpublishers.com/r/K5D22670785EN.html

Date: February 2013 Pages: 163 Price: US\$ 4,500.00 (Single User License) ID: K5D22670785EN

# Abstracts

This report analyzes the worldwide markets for Keystroke and Typing Dynamics in US\$ thousand.

The report provides separate comprehensive analytics for the US, Canada, Japan, Europe, Asia-Pacific, Middle East, and Latin America.

Annual estimates and forecasts are provided for the period 2010 through 2018.

Also, a six-year historic analysis is provided for these markets.

The report profiles 20 companies including many key and niche players such as AdmitOne Security, Authenware Corporation, BehavioSec, Inc., Deepnet Security, ID Control BV, Intensity Analytics, TM3 Software GmbH, and Plurilock Security Solutions, Inc.

Market data and analytics are derived from primary and secondary research.

Company profiles are primarily based upon search engine sources in the public domain.



# Contents

#### **I.INTRODUCTION, METHODOLOGY & PRODUCT DEFINITIONS**

Study Reliability and Reporting Limitations Disclaimers Data Interpretation & Reporting Level Quantitative Techniques & Analytics Product Definitions and Scope of Study

#### **II. EXECUTIVE SUMMARY**

#### **1.BIOMETRICS - GROWING PROMINENCE AS AUTHENTICATION TECHNOLOGY**

Biometrics Technology - A Prelude Biometrics – An Essential Security Component for both Government & Enterprise Sector

**Table 1.** World Biometrics Market (2012): Percentage Share Breakdown of Revenue by

 End-Use Sector (includes corresponding Graph/Chart)

World Biometrics Market (2007-2015): Analysis of Demand in Public Sector by Application Areas – Integrated eBorders, eID and eGovernment World Biometrics Market (2011-2015): Analysis of Demand in Commercial Sector by Application Areas – Enterprise Security, Information Transactions and Financial Transactions Significance of Biometrics The Rise of Behavioral Biometric Technologies

#### 2.KEYSTROKE DYNAMICS/TYPING RHYTHMS

Logical Access Control Made Even More Secure with Keystroke Dynamics Road to Commercialization Opportunities Galore Enterprise Sector: A Lucrative Market Banking & Financial Institutions - An Important Source of Revenue Generation for Keystroke Dynamics Globalization & Workforce Decentralization – A Key Opportunity in the Enterprise Sector



**Table 2.** Worldwide Worker Population (2008 & 2011): Breakdown of Number ofWorkers (in Millions) by Nature of Work - Mobile & Non Mobile (includes correspondingGraph/Chart)

**Table 3.** Worldwide Mobile Worker Population (2008 & 2011): Breakdown of Number of Mobile Workers (in Millions) by Nature of Work - Mobile Office, Mobile Non-Office, Mobile Home Based (includes corresponding Graph/Chart)

**Table 4.** Worldwide Mobile Workforce (2011): Percentage Share Breakdown of Numberof Mobile Workers by Region (includes corresponding Graph/Chart)

Healthcare & Education Sectors – Driving Considerable Gains Government Sector Warms Up to Benefits of Keystroke Dynamics Expanding Application Possibilities to Foster Growth Internet Applications – Immense Opportunities in Store Social Networking – A Potential Application Area ATM Machines Cloud Storage Promises Excellent Opportunities Personal Devices to Lend Traction in the Upcoming Years

**Table 5.** Global Market for Mobile Computing Devices (2012): Percentage ShareBreakdown of Dollar Sales by Product Type - Laptop/Notebook PC, Smartphones,PDAs, and Tablet PCs (includes corresponding Graph/Chart)

Smartphones & Tablets - Next Frontier for Keystroke Dynamics Opportunity Indicator

**Table 6.** World Market for Smartphones (2011 & 2017P): Breakdown of Sales inThousand Units by Geographic Region/ Country (includes corresponding Graph/Chart)

Challenges in Implementing Keystroke Dynamics for Mobile Phones Major Issues Continued Technology Developments Brings Hope Outlook



#### 3.TECHNOLOGY OVERVIEW

Biometrics Technology – An Introduction A Peek into the History Working of Biometrics Physiological and Behavioral Characteristics Verification and Identification Keystroke Dynamics/Typing Rhythms Overview Application Areas Technological Issues

#### **4.BIOMETRICS STANDARDS**

Significance of Standards in the Industry Organizations/ Standards Governing the Use of Biometrics Biometric Consortium International Biometrics Industry Association (IBIA) Commercial Biometrics Developers' Consortium (CBDC) National Biometric Test Center (NBTC) National Biometric Security Project (NBSP) Biometrics Working Group (BWG) International Association for Biometrics (iAfB) International Biometric Foundation (IBF) European Biometrics Forum (EBF) Biometrics Security Consortium (BSC) Nederlands Biometrie Forum (NBF) Standards for Automated Fingerprint Identification Systems

#### **5.RECENT INDUSTRY ACTIVITY**

AuthenWare to Launch Cloud Based Authentication Portal for Users City of Buenos Aires Chooses Authentication Technology of AuthenWare to Protect Self- Service Portal of Citizens AuthenWare Bags Contract for Authentication Technology from Wasatch Front Regional Multiple Listing Service AuthenWare Secures Contract from Greater Montréal Real Estate Board AuthenWare Enters into Partnership with Infinigate Holding PiK-SYS Inks Agreement with AuthenWare



#### **2KEYS SECURITY SOLUTIONS SIGNS AGREEMENT WITH AUTHENWARE**

AuthenWare Collaborates with CA Technologies Greater Montréal Real Estate Board to Adopt AuthenWare's Authentication System AuthenWare Partners With Jupiter Networks AuthenWare Introduces New Version of Flagship Security Suite AuthenWare Inks Agreement with toBiz Technology Probayes Technologies Inks Partnership Agreement with IDmachines Network Intercept Introduces Keystroke Interference Solution

#### **6.FOCUS ON SELECT PLAYERS**

AdmitOne Security (US) Authenware Corporation (US) BehavioSec, Inc. (Sweden) Deepnet Security (UK) ID Control BV (The Netherlands) Intensity Analytics (US) TM3 Software GmbH (Germany) Plurilock Security Solutions, Inc. (Canada)

#### 7.GLOBAL MARKET PERSPECTIVE

**Table 7.** World Recent Past, Current and Future Analysis for Keystroke and Typing Dynamics by Geographic Region/Country- US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Middle East and Latin American Markets Independently Analyzed with Annual Revenues in US\$ Thousand for the Years 2010 through 2018 (includes corresponding Graph/Chart)

**Table 8.** World Historic Review for Keystroke and Typing Dynamics by GeographicRegion/ Country – US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), MiddleEast and Latin America Markets Independently Analyzed with Annual Sales in US\$Thousand for Years 2004 through 2009 (includes corresponding Graph/Chart)

**Table 9.** World 15-Year Perspective for Keystroke and Typing Dynamics by Geographic Region/Country – US, Canada, Japan, Europe, Asia-Pacific (excluding Japan), Middle East and Latin America Markets for Years 2004, 2012 & 2018 (includes corresponding



Graph/Chart)

#### **III. MARKET**

#### **1.THE UNITED STATES**

A. Market AnalysisStrategic Corporate DevelopmentsKey PlayersB. Market Analytics

**Table 10.** US Recent Past, Current and Future Analysis for Keystroke and TypingDynamics Market Analyzed with Annual Revenues in US\$ Thousand for the Years 2010through 2018 (includes corresponding Graph/Chart)

**Table 11.** US Historic Review for Keystroke and Typing Dynamics Market Analyzed withAnnual Revenues in US\$ Thousand for the Years 2004 through 2009 (includescorresponding Graph/Chart)

#### 2.CANADA

A. Market AnalysisStrategic Corporate DevelopmentsKey PlayersB. Market Analytics

**Table 12.** Canadian Recent Past, Current and Future Analysis for Keystroke and TypingDynamics Market Analyzed with Annual Revenues in US\$ Thousand for the Years 2010through 2018 (includes corresponding Graph/Chart)

**Table 13.** Canadian Historic Review for Keystroke and Typing Dynamics MarketAnalyzed with Annual Revenues in US\$ Thousand for the Years 2004 through 2009(includes corresponding Graph/Chart)

#### 3.JAPAN

Market Analysis



**Table 14.** Japanese Recent Past, Current and Future Analysis for Keystroke andTyping Dynamics Market Analyzed with Annual Revenues in US\$ Thousand for theYears 2010 through 2018 (includes corresponding Graph/Chart)

**Table 15.** Japanese Historic Review for Keystroke and Typing Dynamics MarketAnalyzed with Annual Revenues in US\$ Thousand for the Years 2004 through 2009(includes corresponding Graph/Chart)

#### 4.EUROPE

Market Analysis

**Table 16.** Europe Recent Past, Current & Future Analysis for Keystroke and TypingDynamics Market by Geographic Region/ Country – France, Germany, UK and Rest ofEurope Markets Independently Analyzed with Annual Sales in US\$ Thousand for Years2010 through 2018 (includes corresponding Graph/Chart)

**Table 17.** European Historic Review for Keystroke and Typing Dynamics Market byGeographic Region/ Country – France, Germany, UK and Rest of Europe MarketsIndependently Analyzed with Annual Sales in US\$ Thousand for Years 2004 through2009 (includes corresponding Graph/Chart)

**Table 18.** European 15-Year Perspective for Keystroke and Typing Dynamics Market by Geographic Region/Country – France, Germany, UK and Rest of Europe Markets for Years 2004, 2012 & 2018 (includes corresponding Graph/Chart)

#### 4A.FRANCE

Market Analysis

**Table 19.** French Recent Past, Current and Future Analysis for Keystroke and TypingDynamics Market Analyzed with Annual Revenues in US\$ Thousand for the Years 2010through 2018 (includes corresponding Graph/Chart)

Table 20. French Historic Review for Keystroke and Typing Dynamics Market Analyzed



with Annual Revenues in US\$ Thousand for the Years 2004 through 2009 (includes corresponding Graph/Chart)

#### 4B.GERMANY

A. Market AnalysisTM3 Software GmbH - A Key German PlayerB. Market Analytics

**Table 21.** German Recent Past, Current and Future Analysis for Keystroke and TypingDynamics Market Analyzed with Annual Revenues in US\$ Thousand for the Years 2010through 2018 (includes corresponding Graph/Chart)

**Table 22.** German Historic Review for Keystroke and Typing Dynamics MarketAnalyzed with Annual Revenues in US\$ Thousand for the Years 2004 through 2009(includes corresponding Graph/Chart)

#### 4C.THE UNITED KINGDOM

A. Market AnalysisDeepnet Security – A Key UK PlayerB. Market Analytics

**Table 23.** UK Recent Past, Current and Future Analysis for Keystroke and TypingDynamics Market Analyzed with Annual Revenues in US\$ Thousand for the Years 2010through 2018 (includes corresponding Graph/Chart)

**Table 24.** UK Historic Review for Keystroke and Typing Dynamics Market Analyzed withAnnual Revenues in US\$ Thousand for the Years 2004 through 2009 (includescorresponding Graph/Chart)

#### 4D.REST OF EUROPE

A. Market AnalysisStrategic Corporate DevelopmentsKey PlayersB. Market Analytics



**Table 25.** Rest of European Recent Past, Current and Future Analysis for Keystrokeand Typing Dynamics Market Analyzed with Annual Revenues in US\$ Thousand for theYears 2010 through 2018 (includes corresponding Graph/Chart)

**Table 26.** Rest of European Historic Review for Keystroke and Typing Dynamics MarketAnalyzed with Annual Revenues in US\$ Thousand for the Years 2004 through 2009(includes corresponding Graph/Chart)

#### **5.ASIA-PACIFIC**

A. Market AnalysisStrategic Corporate DevelopmentsB. Market Analytics

**Table 27.** Asia-Pacific Recent Past, Current and Future Analysis for Keystroke andTyping Dynamics Market Analyzed with Annual Revenues in US\$ Thousand for theYears 2010 through 2018 (includes corresponding Graph/Chart)

**Table 28.** Asia-Pacific Historic Review for Keystroke and Typing Dynamics MarketAnalyzed with Annual Revenues in US\$ Thousand for the Years 2004 through 2009(includes corresponding Graph/Chart)

#### 6.THE MIDDLE EAST

Market Analysis

**Table 29.** The Middle East Recent Past, Current and Future Analysis for Keystroke andTyping Dynamics Market Analyzed with Annual Revenues in US\$ Thousand for theYears 2010 through 2018 (includes corresponding Graph/Chart)

**Table 30.** The Middle East Historic Review for Keystroke and Typing Dynamics MarketAnalyzed with Annual Revenues in US\$ Thousand for the Years 2004 through 2009(includes corresponding Graph/Chart)

### 7.LATIN AMERICA



Market Analysis

**Table 31.** Latin American Recent Past, Current and Future Analysis for Keystroke andTyping Dynamics Market Analyzed with Annual Revenues in US\$ Thousand for theYears 2010 through 2018 (includes corresponding Graph/Chart)

**Table 32.** Latin American Historic Review for Keystroke and Typing Dynamics MarketAnalyzed with Annual Revenues in US\$ Thousand for the Years 2004 through 2009(includes corresponding Graph/Chart)

#### **IV. COMPETITIVE LANDSCAPE**

Total Companies Profiled: 20 (including Divisions/Subsidiaries - 21) The United States (12) Canada (1) Japan (1) Europe (6) France (1) Germany (2) The United Kingdom (2) Rest of Europe (1) Asia-Pacific (Excluding Japan) (1)



#### I would like to order

Product name: Keystroke and Typing Dynamics: Market Research Report Product link: <u>https://marketpublishers.com/r/K5D22670785EN.html</u>

> Price: US\$ 4,500.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/K5D22670785EN.html</u>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name: Last name: Email: Company: Address: City: Zip code: Country: Tel: Fax: Your message:

\*\*All fields are required

Custumer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970