

# Purpose-built Backup Appliance (PBBA) - Global Market Outlook (2017-2026)

https://marketpublishers.com/r/P1EEBB07ED3EN.html

Date: November 2018

Pages: 157

Price: US\$ 4,150.00 (Single User License)

ID: P1EEBB07ED3EN

### **Abstracts**

According to Stratistics MRC, the Global Purpose-Built Backup Appliance (PBBA) Market is accounted for \$4.52 billion in 2017 and is expected to reach \$22.80 billion by 2026 growing at a CAGR of 19.7% during the forecast period. The factors driving the market growth are continued advancements in backup technologies, BYOD trend necessitates focus on backup & recovery, and shift towards cloud storage threatens tape-based storage and big data boom. However, factors such as high initial cost & shortage of skills are restraining the market growth.

PBBA are widespread backup and recovery solutions that include software and hardware components such as file systems, disk, and object storage. PBBA systems are particularly designed for an enterprise to protect data for backing and recovery. PBBA is used to store and protect venture information in data centers or on hosted storage systems.

Based on the Deployment Model, Cloud segment is anticipated to have significant growth during the forecast period. Hybrid Cloud by the use of PBBA with the implementation of a backing appliance, the idea of the Hybrid Cloud by combining an onsite backup appliance with added integrated cloud backup package is driving the growth of the cloud Deployment Model. By Geography, the market in the Asia Pacific region is likely to register higher growth owing to rising awareness among enterprise about data security, backup, and recovery. Data protection and security from external cyber-attacks are increasing in this region which is further providing growth in this region.

Some of the key players in the market are IBM Corporation, Microsoft Azure, Hewlett Packard Enterprise Company, Oracle Corporation, Hitachi Vantara Corporation (USA), Dell Technology, NetApp, Symantec Corporation, NTT DATA, Quantum, Asigra,



Barracuda Networks, Veeam, ARCserve, Acronis, Actifio, Axcient, CommVault Systems, Veritas Technologies, FalconStor Software, Iron Mountain and Commvault.

Storages Covered:		
Application		
System Sta	ate	
Workloads		
All Disk		
Email		
Vendor Ma	nagement System (VMS)	
File & Fold	er	
Components Covered:		
Software		
Hardware		
Professiona	al Services	
Other Com	ponent	
Systems Covered:		
Integrated	System	
Mainframe	Systems	
Open Syste	em	



## **Target Systems** Services Covered: Supports **Training** Managed Enterprise Sizes Covered: Large Enterprises **Small Enterprises** Medium Enterprises Service Models Covered: Infrastructure as a Service (laaS) Software as a Service (SaaS) Platform as a Service (PaaS) Deployments Models Covered:

End Users Covered:

Cloud

On-Premise



Travel and Hospitality		
Telecom and IT		
Supply chain & Manufacturing		
Healthcare		
Government and Defence		
Retail & Consumer Goods		
Media & Entertainment		
Communication & Information Services		
Energy and Utility		
Education		
Transportation & Logistics		
BFSI (Banking, Financial, Services, and Insurance)		
Other End Users		
Regions Covered:		
North America		
US		
Canada		
Mexico		
Europe		



Germany
France
Italy
UK
Spain
Rest of Europe
Asia Pacific
Japan
China
India
Australia
New Zealand
South Korea
Rest of Asia Pacific
South America
Argentina
Brazil
Chile
Rest of South America

Middle East & Africa



9	Saudi Arabia
ι	JAE
(	Qatar
8	South Africa
F	Rest of Middle East & Africa
WHAT (	OUR REPORT OFFERS:
N	Market share assessments for the regional and country level segments
N	Market share analysis of the top industry players
5	Strategic recommendations for the new entrants
	Market forecasts for a minimum of 9 years of all the mentioned segments, subsegments and the regional markets
	Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, nvestment Opportunities, and recommendations)
	Strategic recommendations in key business segments based on the market estimations
(	Competitive landscaping mapping the key common trends
(	Company profiling with detailed strategies, financials, and recent developments
\$	Supply chain trends mapping the latest technological advancements

It does not have good conductivity or Flexibility with poor adhesion



### **Contents**

#### 1 EXECUTIVE SUMMARY

#### 2 PREFACE

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
  - 2.4.1 Data Mining
  - 2.4.2 Data Analysis
  - 2.4.3 Data Validation
  - 2.4.4 Research Approach
- 2.5 Research Sources
  - 2.5.1 Primary Research Sources
  - 2.5.2 Secondary Research Sources
  - 2.5.3 Assumptions

#### **3 MARKET TREND ANALYSIS**

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 End User Analysis
- 3.7 Emerging Markets
- 3.8 Futuristic Market Scenario

### **4 PORTERS FIVE FORCE ANALYSIS**

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants
- 4.5 Competitive rivalry

### 5 GLOBAL PURPOSE-BUILT BACKUP APPLIANCE (PBBA) MARKET, BY



#### **STORAGE**

- 5.1 Introduction
- 5.2 Application Storage
- 5.3 System State
- 5.4 Workloads
- 5.5 All Disk
- 5.6 Email
- 5.7 Vendor Management System (VMS)
- 5.8 File & Folder

### 6 GLOBAL PURPOSE-BUILT BACKUP APPLIANCE (PBBA) MARKET, BY COMPONENT

- 6.1 Introduction
- 6.2 Software
  - 6.2.1 Support Interfaces
  - 6.2.2 Remote Replication
  - 6.2.3 Encryption
  - 6.2.4 Deduplication
  - 6.2.5 Compression
- 6.3 Hardware
- 6.4 Professional Services
  - 6.4.1 Operation & Installation
  - 6.4.2 Maintenance & Repairing
  - 6.4.3 Integration and Consulting
- 6.5 Other Components

### 7 GLOBAL PURPOSE-BUILT BACKUP APPLIANCE (PBBA) MARKET, BY SYSTEM

- 7.1 Introduction
- 7.2 Integrated System
- 7.3 Mainframe Systems
- 7.4 Open System
- 7.5 Target Systems

### 8 GLOBAL PURPOSE-BUILT BACKUP APPLIANCE (PBBA) MARKET, BY SERVICE



- 8.1 Introduction
- 8.2 Supports
- 8.3 Training
- 8.4 Managed

### 9 GLOBAL PURPOSE-BUILT BACKUP APPLIANCE (PBBA) MARKET, BY ENTERPRISE SIZE

- 9.1 Introduction
- 9.2 Large Enterprises
- 9.3 Small Enterprises
- 9.4 Medium Enterprises

### 10 GLOBAL PURPOSE-BUILT BACKUP APPLIANCE (PBBA) MARKET, BY SERVICE MODEL

- 10.1 Introduction
- 10.2 Infrastructure as a Service (laaS)
- 10.3 Software as a Service (SaaS)
- 10.4 Platform as a Service (PaaS)

### 11 GLOBAL PURPOSE-BUILT BACKUP APPLIANCE (PBBA) MARKET, BY DEPLOYMENT MODEL

- 11.1 Introduction
- 11.2 Cloud
  - 11.2.1 Hybrid Cloud
  - 11.2.2 Public Cloud
  - 11.2.3 Private Cloud
- 11.3 On-Premise

### 12 GLOBAL PURPOSE-BUILT BACKUP APPLIANCE (PBBA) MARKET, BY END USER

- 12.1 Introduction
- 12.2 Travel and Hospitality
- 12.3 Information Technology
- 12.4 Supply chain & Manufacturing
- 12.5 Healthcare



- 12.6 Government and Defense
- 12.7 Retail & Consumer Goods
- 12.8 Media & Entertainment
- 12.9 Communication & Information Services
- 12.10 Energy and Utility
- 12.11 Education
- 12.12 Transportation & Logistics
- 12.13 BFSI (Banking, Financial, Services and Insurance)
- 12.14 Other End Users

### 13 GLOBAL PURPOSE-BUILT BACKUP APPLIANCE (PBBA) MARKET, BY GEOGRAPHY

- 13.1 Introduction
- 13.2 North America
  - 13.2.1 US
  - 13.2.2 Canada
  - 13.2.3 Mexico
- 13.3 Europe
  - 13.3.1 Germany
  - 13.3.2 UK
  - 13.3.3 Italy
  - 13.3.4 France
  - 13.3.5 Spain
  - 13.3.6 Rest of Europe
- 13.4 Asia Pacific
  - 13.4.1 Japan
  - 13.4.2 China
  - 13.4.3 India
  - 13.4.4 Australia
  - 13.4.5 New Zealand
  - 13.4.6 South Korea
  - 13.4.7 Rest of Asia Pacific
- 13.5 South America
  - 13.5.1 Argentina
  - 13.5.2 Brazil
  - 13.5.3 Chile
  - 13.5.4 Rest of South America
- 13.6 Middle East & Africa



- 13.6.1 Saudi Arabia
- 13.6.2 UAE
- 13.6.3 Qatar
- 13.6.4 South Africa
- 13.6.5 Rest of Middle East & Africa

#### 14 KEY DEVELOPMENTS

- 14.1 Agreements, Partnerships, Collaborations and Joint Ventures
- 14.2 Acquisitions & Mergers
- 14.3 New Product Launch
- 14.4 Expansions
- 14.5 Other Key Strategies

#### 15 COMPANY PROFILING

- 15.1 IBM Corporation
- 15.2 Microsoft Azure
- 15.3 Hewlett Packard Enterprise Company
- 15.4 Oracle Corporation
- 15.5 Hitachi Vantara Corporation (USA)
- 15.6 Dell Technology HPE
- 15.7 NetApp
- 15.8 Symantec Corporation
- 15.9 NTT DATA
- 15.10 Quantum
- 15.11 Asigra
- 15.12 Barracuda Networks
- 15.13 Veeam
- 15.14 Arcserve
- 15.15 Acronis
- 15.16 Actifio
- 15.17 Axcient
- 15.18 CommVault Systems
- 15.19 Veritas Technologies
- 15.20 FalconStor Software
- 15.21 Iron Mountain
- 15.22 Commvault



### **List Of Tables**

### **LIST OF TABLES**

Table 1 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Region (2016-2026) (\$MN)

Table 2 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Storage (2016-2026) (\$MN)

Table 3 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Application Storage (2016-2026) (\$MN)

Table 4 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By System State (2016-2026) (\$MN)

Table 5 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Workloads (2016-2026) (\$MN)

Table 6 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By All Disk (2016-2026) (\$MN)

Table 7 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Email (2016-2026) (\$MN)

Table 8 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Vendor Management System (VMS) (2016-2026) (\$MN)

Table 9 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By File & Folder (2016-2026) (\$MN)

Table 10 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Component (2016-2026) (\$MN)

Table 11 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Software (2016-2026) (\$MN)

Table 12 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Support Interfaces (2016-2026) (\$MN)

Table 13 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Remote Replication (2016-2026) (\$MN)

Table 14 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Encryption (2016-2026) (\$MN)

Table 15 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Deduplication (2016-2026) (\$MN)

Table 16 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Compression (2016-2026) (\$MN)

Table 17 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Hardware (2016-2026) (\$MN)

Table 18 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By



Professional Services (2016-2026) (\$MN)

Table 19 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Operation & Installation (2016-2026) (\$MN)

Table 20 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Maintenance & Repairing (2016-2026) (\$MN)

Table 21 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Integration and Consulting (2016-2026) (\$MN)

Table 22 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Other Components (2016-2026) (\$MN)

Table 23 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By System (2016-2026) (\$MN)

Table 24 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Integrated System (2016-2026) (\$MN)

Table 25 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Mainframe Systems (2016-2026) (\$MN)

Table 26 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Open System (2016-2026) (\$MN)

Table 27 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Target Systems (2016-2026) (\$MN)

Table 28 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Service (2016-2026) (\$MN)

Table 29 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Supports (2016-2026) (\$MN)

Table 30 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Training (2016-2026) (\$MN)

Table 31 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Managed (2016-2026) (\$MN)

Table 32 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Enterprise Size (2016-2026) (\$MN)

Table 33 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Large Enterprises (2016-2026) (\$MN)

Table 34 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Small Enterprises (2016-2026) (\$MN)

Table 35 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Medium Enterprises (2016-2026) (\$MN)

Table 36 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Service Model (2016-2026) (\$MN)

Table 37 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Infrastructure as a Service (IaaS) (2016-2026) (\$MN)



Table 38 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Software as a Service (SaaS) (2016-2026) (\$MN)

Table 39 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Platform as a Service (PaaS) (2016-2026) (\$MN)

Table 40 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Deployment Model (2016-2026) (\$MN)

Table 41 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Cloud (2016-2026) (\$MN)

Table 42 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Hybrid Cloud (2016-2026) (\$MN)

Table 43 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Public Cloud (2016-2026) (\$MN)

Table 44 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Private Cloud (2016-2026) (\$MN)

Table 45 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By On-Premise (2016-2026) (\$MN)

Table 46 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By End User (2016-2026) (\$MN)

Table 47 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Travel and Hospitality (2016-2026) (\$MN)

Table 48 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Information Technology (2016-2026) (\$MN)

Table 49 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Supply chain & Manufacturing (2016-2026) (\$MN)

Table 50 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Healthcare (2016-2026) (\$MN)

Table 51 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Government and Defense (2016-2026) (\$MN)

Table 52 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Retail & Consumer Goods (2016-2026) (\$MN)

Table 53 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Media & Entertainment (2016-2026) (\$MN)

Table 54 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Communication & Information Services (2016-2026) (\$MN)

Table 55 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Energy and Utility (2016-2026) (\$MN)

Table 56 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Education (2016-2026) (\$MN)

Table 57 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By



Transportation & Logistics (2016-2026) (\$MN)

Table 58 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By BFSI (Banking, Financial, Services, and Insurance) (2016-2026) (\$MN)

Table 59 Global Purpose-Built Backup Appliance (PBBA) Market Outlook, By Other End Users (2016-2026) (\$MN)

NOTE: Tables for North America, Europe, Asia Pacific, South America, and Middle East & Africa are represented in the same manner above.



#### I would like to order

Product name: Purpose-built Backup Appliance (PBBA) - Global Market Outlook (2017-2026)

Product link: <a href="https://marketpublishers.com/r/P1EEBB07ED3EN.html">https://marketpublishers.com/r/P1EEBB07ED3EN.html</a>

Price: US\$ 4,150.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

### **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/P1EEBB07ED3EN.html">https://marketpublishers.com/r/P1EEBB07ED3EN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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