

Global CB Radio Market Report 2019 - Market Size, Share, Price, Trend and Forecast

<https://marketpublishers.com/r/G55BDEDED6F11GEN.html>

Date: January 2019

Pages: 150

Price: US\$ 4,000.00 (Single User License)

ID: G55BDEDED6F11GEN

Abstracts

The global market size of CB Radio is \$XX million in 2018 with XX CAGR from 2014 to 2018, and it is expected to reach \$XX million by the end of 2024 with a CAGR of XX% from 2019 to 2024.

Global CB Radio Market Report 2019 - Market Size, Share, Price, Trend and Forecast is a professional and in-depth study on the current state of the global CB Radio industry. The key insights of the report:

1. The report provides key statistics on the market status of the CB Radio manufacturers and is a valuable source of guidance and direction for companies and individuals interested in the industry.
2. The report provides a basic overview of the industry including its definition, applications and manufacturing technology.
3. The report presents the company profile, product specifications, capacity, production value, and 2013-2018 market shares for key vendors.
4. The total market is further divided by company, by country, and by application/type for the competitive landscape analysis.
5. The report estimates 2019-2024 market development trends of CB Radio industry.
6. Analysis of upstream raw materials, downstream demand, and current market dynamics is also carried out
7. The report makes some important proposals for a new project of CB Radio Industry before evaluating its feasibility.

There are 4 key segments covered in this report: competitor segment, product type segment, end use/application segment and geography segment.

For competitor segment, the report includes global key players of CB Radio as well as some small players. At least 8 companies are included:

Cobra

Uniden

Galaxy

Midland

Motorola

Ranger

For complete companies list, please ask for sample pages.

The information for each competitor includes:

Company Profile

Main Business Information

SWOT Analysis

Sales, Revenue, Price and Gross Margin

Market Share

For product type segment, this report listed main product type of CB Radio market

Handheld CB Radio

Fixed CB Radio

For end use/application segment, this report focuses on the status and outlook for key

applications. End users are also listed.

Automotive

Recreational

Others

For geography segment, regional supply, application-wise and type-wise demand, major players, price is presented from 2013 to 2023. This report covers following regions:

North America

South America

Asia & Pacific

Europe

MEA (Middle East and Africa)

The key countries in each region are taken into consideration as well, such as United States, China, Japan, India, Korea, ASEAN, Germany, France, UK, Italy, Spain, CIS, and Brazil etc.

REASONS TO PURCHASE THIS REPORT:

Analyzing the outlook of the market with the recent trends and SWOT analysis

Market dynamics scenario, along with growth opportunities of the market in the years to come

Market segmentation analysis including qualitative and quantitative research incorporating the impact of economic and non-economic aspects

Regional and country level analysis integrating the demand and supply forces that are influencing the growth of the market.

Market value (USD Million) and volume (Units Million) data for each segment and sub-segment

Competitive landscape involving the market share of major players, along with the new projects and strategies adopted by players in the past five years

Comprehensive company profiles covering the product offerings, key financial information, recent developments, SWOT analysis, and strategies employed by the major market players

1-year analyst support, along with the data support in excel format.

We also can offer customized report to fulfill special requirements of our clients. Regional and Countries report can be provided as well.

Contents

CHAPTER 1 EXECUTIVE SUMMARY

CHAPTER 2 ABBREVIATION AND ACRONYMS

CHAPTER 3 PREFACE

- 3.1 Research Scope
- 3.2 Research Methodology
 - 3.2.1 Primary Sources
 - 3.2.2 Secondary Sources
 - 3.2.3 Assumptions

CHAPTER 4 MARKET LANDSCAPE

- 4.1 Market Overview
- 4.2 Classification/Types
- 4.3 Application/End Users

CHAPTER 5 MARKET TREND ANALYSIS

- 5.1 Introduction
- 5.2 Drivers
- 5.3 Restraints
- 5.4 Opportunities
- 5.5 Threats

CHAPTER 6 INDUSTRY CHAIN ANALYSIS

- 6.1 Upstream/Suppliers Analysis
- 6.2 CB Radio Analysis
 - 6.2.1 Technology Analysis
 - 6.2.2 Cost Analysis
 - 6.2.3 Market Channel Analysis
- 6.3 Downstream Buyers/End Users

CHAPTER 7 LATEST MARKET DYNAMICS

- 7.1 Latest News
- 7.2 Merger and Acquisition
- 7.3 Planned/Future Project
- 7.4 Policy Dynamics

CHAPTER 8 TRADING ANALYSIS

- 8.1 Export of 3D-Enabled Smartphones by Region
- 8.2 Import of 3D-Enabled Smartphones by Region
- 8.3 Balance of Trade

CHAPTER 9 HISTORICAL AND CURRENT CB RADIO IN NORTH AMERICA (2013-2018)

- 9.1 3D-Enabled Smartphones Supply
- 9.2 3D-Enabled Smartphones Demand by End Use
- 9.3 Competition by Players/Suppliers
- 9.4 Type Segmentation and Price
- 9.5 Key Countries Analysis
 - 9.5.1 US
 - 9.5.2 Canada
 - 9.5.3 Mexico

CHAPTER 10 HISTORICAL AND CURRENT CB RADIO IN SOUTH AMERICA (2013-2018)

- 10.1 3D-Enabled Smartphones Supply
- 10.2 3D-Enabled Smartphones Demand by End Use
- 10.3 Competition by Players/Suppliers
- 10.4 Type Segmentation and Price
- 10.5 Key Countries Analysis
 - 10.5.1 Brazil
 - 10.5.2 Argentina
 - 10.5.3 Chile
 - 10.5.4 Peru

CHAPTER 11 HISTORICAL AND CURRENT CB RADIO IN ASIA & PACIFIC (2013-2018)

- 11.1 3D-Enabled Smartphones Supply
- 11.2 3D-Enabled Smartphones Demand by End Use
- 11.3 Competition by Players/Suppliers
- 11.4 Type Segmentation and Price
- 11.5 Key Countries Analysis
 - 11.5.1 China
 - 11.5.2 India
 - 11.5.3 Japan
 - 11.5.4 South Korea
 - 11.5.5 ASEAN
 - 11.5.6 Australia

CHAPTER 12 HISTORICAL AND CURRENT CB RADIO IN EUROPE (2013-2018)

- 12.1 3D-Enabled Smartphones Supply
- 12.2 3D-Enabled Smartphones Demand by End Use
- 12.3 Competition by Players/Suppliers
- 12.4 Type Segmentation and Price
- 12.5 Key Countries Analysis
 - 12.5.1 Germany
 - 12.5.2 France
 - 12.5.3 UK
 - 12.5.4 Italy
 - 12.5.5 Spain
 - 12.5.6 Belgium
 - 12.5.7 Netherlands
 - 12.5.8 Austria
 - 12.5.9 Poland
 - 12.5.10 Russia

CHAPTER 13 HISTORICAL AND CURRENT CB RADIO IN MEA (2013-2018)

- 13.1 3D-Enabled Smartphones Supply
- 13.2 3D-Enabled Smartphones Demand by End Use
- 13.3 Competition by Players/Suppliers
- 13.4 Type Segmentation and Price
- 13.5 Key Countries Analysis
 - 13.5.1 Egypt
 - 13.5.2 Iran

- 13.5.3 Israel
- 13.5.4 South Africa
- 13.5.5 GCC
- 13.5.6 Turkey

CHAPTER 14 SUMMARY FOR GLOBAL CB RADIO (2013-2018)

- 14.1 3D-Enabled Smartphones Supply
- 14.2 3D-Enabled Smartphones Demand by End Use
- 14.3 Competition by Players/Suppliers
- 14.4 Type Segmentation and Price

CHAPTER 15 GLOBAL CB RADIO FORECAST (2019-2023)

- 15.1 3D-Enabled Smartphones Supply Forecast
- 15.2 3D-Enabled Smartphones Demand Forecast
- 15.3 Competition by Players/Suppliers
- 15.4 Type Segmentation and Price Forecast

CHAPTER 16 ANALYSIS OF GLOBAL KEY VENDORS

- 16.1 Cobra
 - 16.1.1 Company Profile
 - 16.1.2 Main Business and CB Radio Information
 - 16.1.3 SWOT Analysis of Cobra
 - 16.1.4 Cobra CB Radio Sales, Revenue, Price and Gross Margin (2014-2019)
- 16.2 Uniden
 - 16.2.1 Company Profile
 - 16.2.2 Main Business and CB Radio Information
 - 16.2.3 SWOT Analysis of Uniden
 - 16.2.4 Uniden CB Radio Sales, Revenue, Price and Gross Margin (2014-2019)
- 16.3 Galaxy
 - 16.3.1 Company Profile
 - 16.3.2 Main Business and CB Radio Information
 - 16.3.3 SWOT Analysis of Galaxy
 - 16.3.4 Galaxy CB Radio Sales, Revenue, Price and Gross Margin (2014-2019)
- 16.4 Midland
 - 16.4.1 Company Profile
 - 16.4.2 Main Business and CB Radio Information

- 16.4.3 SWOT Analysis of Midland
- 16.4.4 Midland CB Radio Sales, Revenue, Price and Gross Margin (2014-2019)
- 16.5 Motorola
 - 16.5.1 Company Profile
 - 16.5.2 Main Business and CB Radio Information
 - 16.5.3 SWOT Analysis of Motorola
 - 16.5.4 Motorola CB Radio Sales, Revenue, Price and Gross Margin (2014-2019)
- 16.6 Ranger
 - 16.6.1 Company Profile
 - 16.6.2 Main Business and CB Radio Information
 - 16.6.3 SWOT Analysis of Ranger
 - 16.6.4 Ranger CB Radio Sales, Revenue, Price and Gross Margin (2014-2019)
- 16.7 President Electronics
 - 16.7.1 Company Profile
 - 16.7.2 Main Business and CB Radio Information
 - 16.7.3 SWOT Analysis of President Electronics
 - 16.7.4 President Electronics CB Radio Sales, Revenue, Price and Gross Margin (2014-2019)

Tables & Figures

TABLES AND FIGURES

Table Abbreviation and Acronyms List

Table Research Scope of CB Radio Report

Table Primary Sources of CB Radio Report

Table Secondary Sources of CB Radio Report

Table Major Assumptions of CB Radio Report

Figure CB Radio Picture

Table CB Radio Classification

Table CB Radio Applications List

Table Drivers of CB Radio Market

Table Restraints of CB Radio Market

Table Opportunities of CB Radio Market

Table Threats of CB Radio Market

Table Raw Materials Suppliers List

Table Different Production Methods of CB Radio

Table Cost Structure Analysis of CB Radio

Table Key End Users List

Table Latest News of CB Radio Market

Table Merger and Acquisition List

Table Planned/Future Project of CB Radio Market

Table Policy of CB Radio Market

Table 2014-2024 Regional Export of CB Radio

Table 2014-2024 Regional Import of CB Radio

Table 2014-2024 Regional Trade Balance

Figure 2014-2024 Regional Trade Balance

Table 2014-2024 North America CB Radio Market Size (M USD) and Market Volume (Tons) List

Figure 2014-2024 North America CB Radio Market Size (M USD) and CAGR

Figure 2014-2024 North America CB Radio Market Volume (Tons) and CAGR

Table 2014-2024 North America CB Radio Demand (Tons) List by Application

Table 2014-2019 North America CB Radio Key Players Sales (Tons) List

Table 2014-2019 North America CB Radio Key Players Market Share List

Table 2014-2024 North America CB Radio Demand (Tons) List by Type

Table 2014-2019 North America CB Radio Price (USD/Ton) List by Type

Table 2014-2024 US CB Radio Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 US CB Radio Import & Export (Tons) List

Table 2014-2024 Canada CB Radio Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 Canada CB Radio Import & Export (Tons) List

Table 2014-2024 Mexico CB Radio Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 Mexico CB Radio Import & Export (Tons) List

Table 2014-2024 South America CB Radio Market Size (M USD) and Market Volume (Tons) List

Figure 2014-2024 South America CB Radio Market Size (M USD) and CAGR

Figure 2014-2024 South America CB Radio Market Volume (Tons) and CAGR

Table 2014-2024 South America CB Radio Demand (Tons) List by Application

Table 2014-2019 South America CB Radio Key Players Sales (Tons) List

Table 2014-2019 South America CB Radio Key Players Market Share List

Table 2014-2024 South America CB Radio Demand (Tons) List by Type

Table 2014-2019 South America CB Radio Price (USD/Ton) List by Type

Table 2014-2024 Brazil CB Radio Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 Brazil CB Radio Import & Export (Tons) List

Table 2014-2024 Argentina CB Radio Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 Argentina CB Radio Import & Export (Tons) List

Table 2014-2024 Chile CB Radio Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 Chile CB Radio Import & Export (Tons) List

Table 2014-2024 Peru CB Radio Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 Peru CB Radio Import & Export (Tons) List

Table 2014-2024 Asia & Pacific CB Radio Market Size (M USD) and Market Volume (Tons) List

Figure 2014-2024 Asia & Pacific CB Radio Market Size (M USD) and CAGR

Figure 2014-2024 Asia & Pacific CB Radio Market Volume (Tons) and CAGR

Table 2014-2024 Asia & Pacific CB Radio Demand (Tons) List by Application

Table 2014-2019 Asia & Pacific CB Radio Key Players Sales (Tons) List

Table 2014-2019 Asia & Pacific CB Radio Key Players Market Share List

Table 2014-2024 Asia & Pacific CB Radio Demand (Tons) List by Type

Table 2014-2019 Asia & Pacific CB Radio Price (USD/Ton) List by Type

Table 2014-2024 China CB Radio Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 China CB Radio Import & Export (Tons) List

Table 2014-2024 India CB Radio Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 India CB Radio Import & Export (Tons) List

Table 2014-2024 Japan CB Radio Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 Japan CB Radio Import & Export (Tons) List

Table 2014-2024 South Korea CB Radio Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 South Korea CB Radio Import & Export (Tons) List

Table 2014-2024 ASEAN CB Radio Market Size (M USD) List

Table 2014-2024 ASEAN CB Radio Market Volume (Tons) List

Table 2014-2024 ASEAN CB Radio Import (Tons) List

Table 2014-2024 ASEAN CB Radio Export (Tons) List

Table 2014-2024 Australia CB Radio Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 Australia CB Radio Import & Export (Tons) List

Table 2014-2024 Europe CB Radio Market Size (M USD) and Market Volume (Tons) List

Figure 2014-2024 Europe CB Radio Market Size (M USD) and CAGR

Figure 2014-2024 Europe CB Radio Market Volume (Tons) and CAGR

Table 2014-2024 Europe CB Radio Demand (Tons) List by Application

Table 2014-2019 Europe CB Radio Key Players Sales (Tons) List

Table 2014-2019 Europe CB Radio Key Players Market Share List

Table 2014-2024 Europe CB Radio Demand (Tons) List by Type

Table 2014-2019 Europe CB Radio Price (USD/Ton) List by Type

Table 2014-2024 Germany CB Radio Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 Germany CB Radio Import & Export (Tons) List

Table 2014-2024 France CB Radio Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 France CB Radio Import & Export (Tons) List

Table 2014-2024 UK CB Radio Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 UK CB Radio Import & Export (Tons) List

Table 2014-2024 Italy CB Radio Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 Italy CB Radio Import & Export (Tons) List

Table 2014-2024 Spain CB Radio Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 Spain CB Radio Import & Export (Tons) List

Table 2014-2024 Belgium CB Radio Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 Belgium CB Radio Import & Export (Tons) List

Table 2014-2024 Netherlands CB Radio Market Size (M USD) and Market Volume (Tons) List

Table 2014-2024 Netherlands CB Radio Import & Export (Tons) List

Table 2014-2024 Austria CB Radio Market Size (M USD) and Market Volume (Tons) List

- Table 2014-2024 Austria CB Radio Import & Export (Tons) List
- Table 2014-2024 Poland CB Radio Market Size (M USD) and Market Volume (Tons) List
- Table 2014-2024 Poland CB Radio Import & Export (Tons) List
- Table 2014-2024 Russia CB Radio Market Size (M USD) and Market Volume (Tons) List
- Table 2014-2024 Russia CB Radio Import & Export (Tons) List
- Table 2014-2024 MEA CB Radio Market Size (M USD) and Market Volume (Tons) List
- Figure 2014-2024 MEA CB Radio Market Size (M USD) and CAGR
- Figure 2014-2024 MEA CB Radio Market Volume (Tons) and CAGR
- Table 2014-2024 MEA CB Radio Demand (Tons) List by Application
- Table 2014-2019 MEA CB Radio Key Players Sales (Tons) List
- Table 2014-2019 MEA CB Radio Key Players Market Share List
- Table 2014-2024 MEA CB Radio Demand (Tons) List by Type
- Table 2014-2019 MEA CB Radio Price (USD/Ton) List by Type
- Table 2014-2024 Egypt CB Radio Market Size (M USD) and Market Volume (Tons) List
- Table 2014-2024 Egypt CB Radio Import & Export (Tons) List
- Table 2014-2024 Iran CB Radio Market Size (M USD) and Market Volume (Tons) List
- Table 2014-2024 Iran CB Radio Import & Export (Tons) List
- Table 2014-2024 Israel CB Radio Market Size (M USD) and Market Volume (Tons) List
- Table 2014-2024 Israel CB Radio Import & Export (Tons) List
- Table 2014-2024 South Africa CB Radio Market Size (M USD) and Market Volume (Tons) List
- Table 2014-2024 South Africa CB Radio Import & Export (Tons) List
- Table 2014-2024 GCC CB Radio Market Size (M USD) and Market Volume (Tons) List
- Table 2014-2024 GCC CB Radio Import & Export (Tons) List
- Table 2014-2024 Turkey CB Radio Market Size (M USD) and Market Volume (Tons) List
- Table 2014-2024 Turkey CB Radio Import & Export (Tons) List
- Table 2014-2019 Global CB Radio Market Size (M USD) List by Region
- Table 2014-2019 Global CB Radio Market Size Share List by Region
- Table 2014-2019 Global CB Radio Market Volume (Tons) List by Region
- Table 2014-2019 Global CB Radio Market Volume Share List by Region
- Table 2014-2019 Global CB Radio Demand (Tons) List by Application
- Table 2014-2019 Global CB Radio Demand Market Share List by Application
- Table 2014-2019 Global CB Radio Capacity (Tons) List
- Table 2014-2019 Global CB Radio Key Vendors Capacity Share List
- Table 2014-2019 Global CB Radio Key Vendors Production (Tons) List
- Table 2014-2019 Global CB Radio Key Vendors Production Share List

Figure 2014-2019 Global CB Radio Capacity Production and Growth Rate
Table 2014-2019 Global CB Radio Key Vendors Production Value (M USD) List
Figure 2014-2019 Global CB Radio Production Value (M USD) and Growth Rate
Table 2014-2019 Global CB Radio Key Vendors Production Value Share List
Table 2014-2019 Global CB Radio Demand (Tons) List by Type
Table 2014-2019 Global CB Radio Demand Market Share List by Type
Table 2014-2019 Regional CB Radio Price (USD/Ton) List
Table 2019-2024 Global CB Radio Market Size (M USD) List by Region
Table 2019-2024 Global CB Radio Market Size Share List by Region
Table 2019-2024 Global CB Radio Market Volume (Tons) List by Region
Table 2019-2024 Global CB Radio Market Volume Share List by Region
Table 2019-2024 Global CB Radio Demand (Tons) List by Application
Table 2019-2024 Global CB Radio Demand Market Share List by Application
Table 2019-2024 Global CB Radio Capacity (Tons) List
Table 2019-2024 Global CB Radio Key Vendors Capacity Share List
Table 2019-2024 Global CB Radio Key Vendors Production (Tons) List
Table 2019-2024 Global CB Radio Key Vendors Production Share List
Figure 2019-2024 Global CB Radio Capacity Production and Growth Rate
Table 2019-2024 Global CB Radio Key Vendors Production Value (M USD) List
Figure 2019-2024 Global CB Radio Production Value (M USD) and Growth Rate
Table 2019-2024 Global CB Radio Key Vendors Production Value Share List
Table 2019-2024 Global CB Radio Demand (Tons) List by Type
Table 2019-2024 Global CB Radio Demand Market Share List by Type
Table 2019-2024 Regional CB Radio Price (USD/Ton) List
Table Cobra Information List
Table SWOT Analysis of Cobra
Table 2014-2019 Cobra CB Radio Product Capacity Production (Tons) Price Cost (USD/Ton) Production Value (M USD) List
Figure 2014-2019 Cobra CB Radio Capacity Production (Tons) and Growth Rate
Figure 2014-2019 Cobra CB Radio Market Share
Table Uniden Information List
Table SWOT Analysis of Uniden
Table 2014-2019 Uniden CB Radio Product Capacity Production (Tons) Price Cost (USD/Ton) Production Value (M USD) List
Figure 2014-2019 Uniden CB Radio Capacity Production (Tons) and Growth Rate
Figure 2014-2019 Uniden CB Radio Market Share
Table Galaxy Information List
Table SWOT Analysis of Galaxy
Table 2014-2019 Galaxy CB Radio Product Capacity Production (Tons) Price Cost

(USD/Ton) Production Value (M USD) List
Figure 2014-2019 Galaxy CB Radio Capacity Production (Tons) and Growth Rate
Figure 2014-2019 Galaxy CB Radio Market Share
Table Midland Information List
Table SWOT Analysis of Midland
Table 2014-2019 Midland CB Radio Product Capacity Production (Tons) Price Cost (USD/Ton) Production Value (M USD) List
Figure 2014-2019 Midland CB Radio Capacity Production (Tons) and Growth Rate
Figure 2014-2019 Midland CB Radio Market Share
Table Motorola Information List
Table SWOT Analysis of Motorola
Table 2014-2019 Motorola CB Radio Product Capacity Production (Tons) Price Cost (USD/Ton) Production Value (M USD) List
Figure 2014-2019 Motorola CB Radio Capacity Production (Tons) and Growth Rate
Figure 2014-2019 Motorola CB Radio Market Share
Table Ranger Information List
Table SWOT Analysis of Ranger
Table 2014-2019 Ranger CB Radio Product Capacity Production (Tons) Price Cost (USD/Ton) Production Value (M USD) List
Figure 2014-2019 Ranger CB Radio Capacity Production (Tons) and Growth Rate
Figure 2014-2019 Ranger CB Radio Market Share
Table President Electronics Information List
Table SWOT Analysis of President Electronics
Table 2014-2019 President Electronics CB Radio Product Capacity Production (Tons) Price Cost (USD/Ton) Production Value (M USD) List
Figure 2014-2019 President Electronics CB Radio Capacity Production (Tons) and Growth Rate
Figure 2014-2019 President Electronics CB Radio Market Share%%

I would like to order

Product name: Global CB Radio Market Report 2019 - Market Size, Share, Price, Trend and Forecast

Product link: <https://marketpublishers.com/r/G55BDEED6F11GEN.html>

Price: US\$ 4,000.00 (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 <https://marketpublishers.com/r/G55BDEED6F11GEN.html>

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**

Customer signature _____

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

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