

# 2018-2023 Global Intelligent Building Automation Technologies Market Report (Status and Outlook)

https://marketpublishers.com/r/237CE5F9DB5EN.html

Date: September 2018

Pages: 117

Price: US\$ 4,660.00 (Single User License)

ID: 237CE5F9DB5EN

# **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

In this report, LP Information studies the present scenario (with the base year being 2017) and the growth prospects of global Intelligent Building Automation Technologies market for 2018-2023.

The intelligent building automation technologies are interconnected network of hardware and software that monitors and controls the building facility environment. Building automation systems aid in the seamless operation of HVAC, electricity, lighting and plumbing systems, as well as the security and life safety systems of a facility. The technical barriers of Intelligent Building Automation Technologies are relatively high and consumers usually choose leading brands, resulting in high level concentration degree. The key companies are Siemens Building Technologies, Schneider Electric, Honeywell International, Johnson Control, United Technologies Corporation, ABB, Azbil Corporation, Eaton Corporation, General Electric and Ingersoll Rand, all are multinational enterprises with wide product range. North America keep the largest consumption area during the last years, the second is Europe.

According to types, Intelligent Building Automation Technologies is split into Facility Management Systems, Security Systems, Life Safety Systems and Building Energy Management System. Facility Management Systems is the largest market with the share of 37.38% in 2017.

Over the next five years, LPI(LP Information) projects that Intelligent Building Automation Technologies will register a 8.2% CAGR in terms of revenue, reach US\$ 90000 million by 2023, from US\$ 56000 million in 2017.

This report presents a comprehensive overview, market shares and growth



opportunities of Intelligent Building Automation Technologies market by product type, application, key companies and key regions.

To calculate the market size, LP Information considers value generated from the sales of the following segments:

of the following segments:
Segmentation by product type:
Security Systems
Life Safety Systems
Building Energy Management System
Segmentation by application:
Residential
Commercial
Industrial
We can also provide the customized separate regional or country-level reports, for the following regions:
Americas
United States
Canada
Mexico
Brazil
APAC



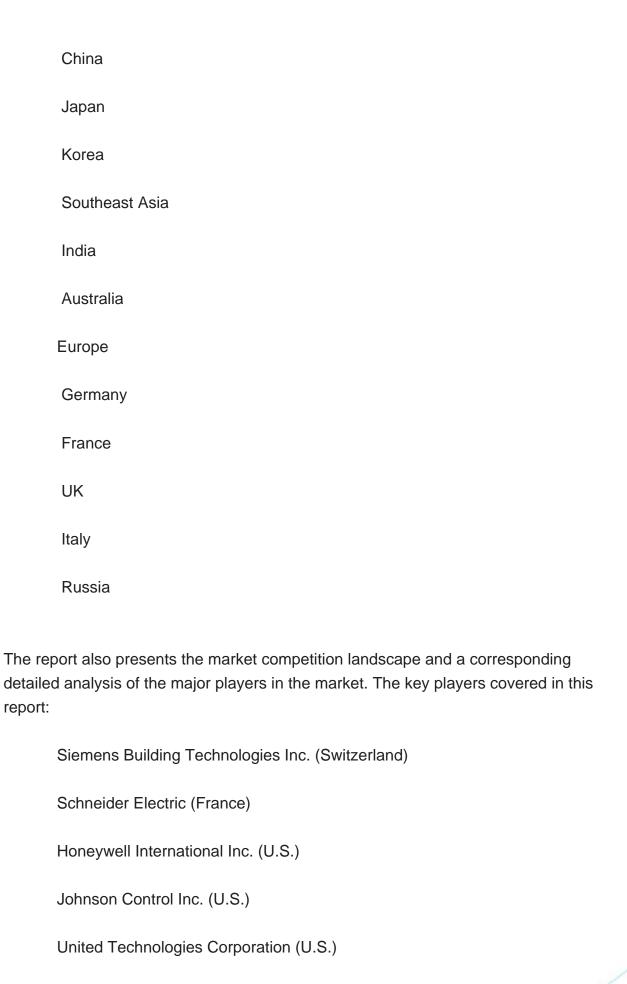




ABB Limited (Switzerland)

Azbil Corporation (Japan)

Eaton Corporation (Ireland)

General Electric (U.S.)

Ingersoll Rand Inc. (U.S.)

In addition, this report discusses the key drivers influencing market growth, opportunities, the challenges and the risks faced by key players and the market as a whole. It also analyzes key emerging trends and their impact on present and future development.

## Research objectives

To study and analyze the global Intelligent Building Automation Technologies market size by key regions/countries, product type and application.

To understand the structure of Intelligent Building Automation Technologies market by identifying its various subsegments.

Focuses on the key global Intelligent Building Automation Technologies players, to define, describe and analyze the value, market share, market competition landscape, SWOT analysis and development plans in next few years.

To analyze the Intelligent Building Automation Technologies with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the size of Intelligent Building Automation Technologies submarkets, with respect to key regions (along with their respective key countries).



To analyze competitive developments such as expansions, agreements, new product launches and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.



## **Contents**

#### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Research Objectives
- 1.3 Years Considered
- 1.4 Market Research Methodology
- 1.5 Economic Indicators
- 1.6 Currency Considered

#### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global Intelligent Building Automation Technologies Market Size 2018-2023
- 2.1.2 Intelligent Building Automation Technologies Market Size CAGR by Region
- 2.2 Intelligent Building Automation Technologies Segment by Type
  - 2.2.1 Security Systems
  - 2.2.2 Life Safety Systems
  - 2.2.3 Facility Management Systems
  - 2.2.4 Building Energy Management System
- 2.3 Intelligent Building Automation Technologies Market Size by Type
- 2.3.1 Global Intelligent Building Automation Technologies Market Size Market Share by Type (2018-2023)
- 2.3.2 Global Intelligent Building Automation Technologies Market Size Growth Rate by Type (2018-2023)
- 2.4 Intelligent Building Automation Technologies Segment by Application
  - 2.4.1 Residential
  - 2.4.2 Commercial
  - 2.4.3 Industrial
- 2.5 Intelligent Building Automation Technologies Market Size by Application
- 2.5.1 Global Intelligent Building Automation Technologies Market Size Market Share by Application (2018-2023)
- 2.5.2 Global Intelligent Building Automation Technologies Market Size Growth Rate by Application (2018-2023)

## 3 INTELLIGENT BUILDING AUTOMATION TECHNOLOGIES KEY PLAYERS

3.1 Date of Key Players Enter into Intelligent Building Automation Technologies



- 3.2 Key Players Intelligent Building Automation Technologies Product Offered
- 3.3 Key Players Intelligent Building Automation Technologies Funding/Investment Analysis
- 3.4 Funding/Investment
  - 3.4.1 Funding/Investment by Regions
  - 3.4.2 Funding/Investment by End Industry
- 3.5 Key Players Intelligent Building Automation Technologies Valuation & Market Capitalization
- 3.6 Key Players Mergers & Acquisitions, Expansion Plans
- 3.7 Market Ranking
- 3.8 New Product/Technology Launches
- 3.9 Partnerships, Agreements, and Collaborations
- 3.10 Mergers and Acquisitions

#### 4 INTELLIGENT BUILDING AUTOMATION TECHNOLOGIES BY REGIONS

- 4.1 Intelligent Building Automation Technologies Market Size by Regions
- 4.2 Americas Intelligent Building Automation Technologies Market Size Growth
- 4.3 APAC Intelligent Building Automation Technologies Market Size Growth
- 4.4 Europe Intelligent Building Automation Technologies Market Size Growth

## **5 AMERICAS**

- 5.1 Americas Intelligent Building Automation Technologies Market Size by Countries
- 5.2 Americas Intelligent Building Automation Technologies Market Size by Type
- 5.3 Americas Intelligent Building Automation Technologies Market Size by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Key Economic Indicators of Few Americas Countries

#### 6 APAC

- 6.1 APAC Intelligent Building Automation Technologies Market Size by Countries
- 6.2 APAC Intelligent Building Automation Technologies Market Size by Type
- 6.3 APAC Intelligent Building Automation Technologies Market Size by Application
- 6.4 China
- 6.5 Japan
- 6.6 Korea



- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 Key Economic Indicators of Few APAC Countries

#### **7 EUROPE**

- 7.1 Europe Intelligent Building Automation Technologies by Countries
- 7.2 Europe Intelligent Building Automation Technologies Market Size by Type
- 7.3 Europe Intelligent Building Automation Technologies Market Size by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia
- 7.9 Key Economic Indicators of Few Europe Countries

## **8 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 8.1 Market Drivers and Impact
  - 8.1.1 Growing Demand from Key Regions
  - 8.1.2 Growing Demand from Key Applications and Potential Industries
- 8.2 Market Challenges and Impact
- 8.3 Market Trends
- 8.4 Market Ecosystem and Roles

## 9 KEY INVESTORS IN INTELLIGENT BUILDING AUTOMATION TECHNOLOGIES

- 9.1 Company A
  - 9.1.1 Company A Company Details
  - 9.1.2 Company Description
  - 9.1.3 Companies Invested by Company A
  - 9.1.4 Company A Key Development and Market Layout
- 9.2 Company B
  - 9.2.1 Company B Company Details
  - 9.2.2 Company Description
  - 9.2.3 Companies Invested by Company B
  - 9.2.4 Company B Key Development and Market Layout
- 9.3 Company C



- 9.3.1 Company C Company Details
- 9.3.2 Company Description
- 9.3.3 Companies Invested by Company C
- 9.3.4 Company C Key Development and Market Layout
- 9.4 Company D
  - 9.4.1 Company D Company Details
  - 9.4.2 Company Description
  - 9.4.3 Companies Invested by Company D
- 9.4.4 Company D Key Development and Market Layout

. . .

## **10 KEY PLAYERS ANALYSIS**

- 10.1 Siemens Building Technologies Inc. (Switzerland)
  - 10.1.1 Company Details
- 10.1.2 Intelligent Building Automation Technologies Product Offered
- 10.1.3 Siemens Building Technologies Inc. (Switzerland) Intelligent Building

## Automation Technologies Market Size

- 10.1.4 Main Business Overview
- 10.1.5 Siemens Building Technologies Inc. (Switzerland) News
- 10.2 Schneider Electric (France)
  - 10.2.1 Company Details
  - 10.2.2 Intelligent Building Automation Technologies Product Offered
  - 10.2.3 Schneider Electric (France) Intelligent Building Automation Technologies

#### Market Size

- 10.2.4 Main Business Overview
- 10.2.5 Schneider Electric (France) News
- 10.3 Honeywell International Inc. (U.S.)
  - 10.3.1 Company Details
  - 10.3.2 Intelligent Building Automation Technologies Product Offered
- 10.3.3 Honeywell International Inc. (U.S.) Intelligent Building Automation Technologies

# Market Size

- 10.3.4 Main Business Overview
- 10.3.5 Honeywell International Inc. (U.S.) News
- 10.4 Johnson Control Inc. (U.S.)
  - 10.4.1 Company Details
  - 10.4.2 Intelligent Building Automation Technologies Product Offered
- 10.4.3 Johnson Control Inc. (U.S.) Intelligent Building Automation Technologies Market



## Size

- 10.4.4 Main Business Overview
- 10.4.5 Johnson Control Inc. (U.S.) News
- 10.5 United Technologies Corporation (U.S.)
  - 10.5.1 Company Details
  - 10.5.2 Intelligent Building Automation Technologies Product Offered
  - 10.5.3 United Technologies Corporation (U.S.) Intelligent Building Automation

## **Technologies Market Size**

- 10.5.4 Main Business Overview
- 10.5.5 United Technologies Corporation (U.S.) News
- 10.6 ABB Limited (Switzerland)
  - 10.6.1 Company Details
- 10.6.2 Intelligent Building Automation Technologies Product Offered
- 10.6.3 ABB Limited (Switzerland) Intelligent Building Automation Technologies Market Size
  - 10.6.4 Main Business Overview
  - 10.6.5 ABB Limited (Switzerland) News
- 10.7 Azbil Corporation (Japan)
  - 10.7.1 Company Details
  - 10.7.2 Intelligent Building Automation Technologies Product Offered
- 10.7.3 Azbil Corporation (Japan) Intelligent Building Automation Technologies Market Size
  - 10.7.4 Main Business Overview
  - 10.7.5 Azbil Corporation (Japan) News
- 10.8 Eaton Corporation (Ireland)
  - 10.8.1 Company Details
  - 10.8.2 Intelligent Building Automation Technologies Product Offered
  - 10.8.3 Eaton Corporation (Ireland) Intelligent Building Automation Technologies

### Market Size

- 10.8.4 Main Business Overview
- 10.8.5 Eaton Corporation (Ireland) News
- 10.9 General Electric (U.S.)
  - 10.9.1 Company Details
  - 10.9.2 Intelligent Building Automation Technologies Product Offered
- 10.9.3 General Electric (U.S.) Intelligent Building Automation Technologies Market

#### Size

- 10.9.4 Main Business Overview
- 10.9.5 General Electric (U.S.) News
- 10.10 Ingersoll Rand Inc. (U.S.)



- 10.10.1 Company Details
- 10.10.2 Intelligent Building Automation Technologies Product Offered
- 10.10.3 Ingersoll Rand Inc. (U.S.) Intelligent Building Automation Technologies Market Size
  - 10.10.4 Main Business Overview
  - 10.10.5 Ingersoll Rand Inc. (U.S.) News

## 11 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Picture of Intelligent Building Automation Technologies

Figure Intelligent Building Automation Technologies Report Years Considered

Figure Market Research Methodology

Figure Global Intelligent Building Automation Technologies Market Size Growth Rate 2018-2023 (\$ Millions)

Table Intelligent Building Automation Technologies Market Size CAGR by Region 2018-2023 (\$ Millions)

Table Major Players of Security Systems

Table Major Players of Life Safety Systems

Table Major Players of Facility Management Systems

Table Major Players of Building Energy Management System

Table Global Market Size by Type (2018-2023) (\$ Millions)

Table Global Intelligent Building Automation Technologies Market Size Market Share by Type (2018-2023)

Figure Global Intelligent Building Automation Technologies Market Size Market Share by Type (2018-2023)

Figure Global Security Systems Market Size Growth Rate

Figure Global Life Safety Systems Market Size Growth Rate

Figure Global Facility Management Systems Market Size Growth Rate

Figure Global Building Energy Management System Market Size Growth Rate

Figure Intelligent Building Automation Technologies Consumed in Residential

Figure Global Intelligent Building Automation Technologies Market: Residential (2018-2023) (\$ Millions)

Figure Global Residential YoY Growth (\$ Millions)

Figure Intelligent Building Automation Technologies Consumed in Commercial Figure Global Intelligent Building Automation Technologies Market: Commercial

(2018-2023) (\$ Millions)

Figure Global Commercial YoY Growth (\$ Millions)

Figure Intelligent Building Automation Technologies Consumed in Industrial

Figure Global Intelligent Building Automation Technologies Market: Industrial (2018-2023) (\$ Millions)

Figure Global Industrial YoY Growth (\$ Millions)

Table Global Intelligent Building Automation Technologies Market Size by Application (2018-2023) (\$ Millions)

Table Global Intelligent Building Automation Technologies Market Size Market Share by



Application (2018-2023)

Figure Global Intelligent Building Automation Technologies Market Size Market Share by Application (2018-2023)

Figure Global Intelligent Building Automation Technologies Market Size in Residential Growth Rate

Figure Global Intelligent Building Automation Technologies Market Size in Commercial Growth Rate

Figure Global Intelligent Building Automation Technologies Market Size in Industrial Growth Rate

Table Date of Global Key Players Enter into Intelligent Building Automation Technologies Market

Table Global Key Players Intelligent Building Automation Technologies Product Offered Table Key Players Intelligent Building Automation Technologies Funding/Investment (\$ Millions)

Figure Funding/Investment

Table Funding/Investment by Regions

Table Funding/Investment by End Industry

Table Key Players Intelligent Building Automation Technologies Valuation & Market Capitalization (\$ Millions)

Table Key Players Mergers & Acquisitions, Expansion Plans

Table Global Intelligent Building Automation Technologies Market Size by Regions 2018-2023 (\$ Millions)

Table Global Intelligent Building Automation Technologies Market Size Market Share by Regions 2018-2023

Figure Global Intelligent Building Automation Technologies Market Size Market Share by Regions 2018-2023

Figure Americas Intelligent Building Automation Technologies Market Size 2018-2023 (\$ Millions)

Figure APAC Intelligent Building Automation Technologies Market Size 2018-2023 (\$ Millions)

Figure Europe Intelligent Building Automation Technologies Market Size 2018-2023 (\$ Millions)

Table Americas Intelligent Building Automation Technologies Market Size by Countries (2018-2023) (\$ Millions)

Table Americas Intelligent Building Automation Technologies Market Size Market Share by Countries (2018-2023)

Figure Americas Intelligent Building Automation Technologies Market Size Market Share by Countries in 2018

Table Americas Intelligent Building Automation Technologies Market Size by Type



(2018-2023) (\$ Millions)

Table Americas Intelligent Building Automation Technologies Market Size Market Share by Type (2018-2023)

Figure Americas Intelligent Building Automation Technologies Market Size Market Share by Type in 2018

Table Americas Intelligent Building Automation Technologies Market Size by Application (2018-2023) (\$ Millions)

Table Americas Intelligent Building Automation Technologies Market Size Market Share by Application (2018-2023)

Figure Americas Intelligent Building Automation Technologies Market Size Market Share by Application in 2018

Figure United States Intelligent Building Automation Technologies Market Size Growth 2018-2023 (\$ Millions)

Figure Canada Intelligent Building Automation Technologies Market Size Growth 2018-2023 (\$ Millions)

Figure Mexico Intelligent Building Automation Technologies Market Size Growth 2018-2023 (\$ Millions)

Table APAC Intelligent Building Automation Technologies Market Size by Countries (2018-2023) (\$ Millions)

Table APAC Intelligent Building Automation Technologies Market Size Market Share by Countries (2018-2023)

Figure APAC Intelligent Building Automation Technologies Market Size Market Share by Countries in 2018

Table APAC Intelligent Building Automation Technologies Market Size by Type (2018-2023) (\$ Millions)

Table APAC Intelligent Building Automation Technologies Market Size Market Share by Type (2018-2023)

Figure APAC Intelligent Building Automation Technologies Market Size Market Share by Type in 2018

Table APAC Intelligent Building Automation Technologies Market Size by Application (2018-2023) (\$ Millions)

Table APAC Intelligent Building Automation Technologies Market Size Market Share by Application (2018-2023)

Figure APAC Intelligent Building Automation Technologies Market Size Market Share by Application in 2018

Figure China Intelligent Building Automation Technologies Market Size Growth 2018-2023 (\$ Millions)

Figure Japan Intelligent Building Automation Technologies Market Size Growth 2018-2023 (\$ Millions)



Figure Korea Intelligent Building Automation Technologies Market Size Growth 2018-2023 (\$ Millions)

Figure Southeast Asia Intelligent Building Automation Technologies Market Size Growth 2018-2023 (\$ Millions)

Figure India Intelligent Building Automation Technologies Market Size Growth 2018-2023 (\$ Millions)

Figure Australia Intelligent Building Automation Technologies Market Size Growth 2018-2023 (\$ Millions)

Table Europe Intelligent Building Automation Technologies Market Size by Countries (2018-2023) (\$ Millions)

Table Europe Intelligent Building Automation Technologies Market Size Market Share by Countries (2018-2023)

Figure Europe Intelligent Building Automation Technologies Market Size Market Share by Countries in 2018

Table Europe Intelligent Building Automation Technologies Market Size by Type (2018-2023) (\$ Millions)

Table Europe Intelligent Building Automation Technologies Market Size Market Share by Type (2018-2023)

Figure Europe Intelligent Building Automation Technologies Market Size Market Share by Type in 2018

Table Europe Intelligent Building Automation Technologies Market Size by Application (2018-2023) (\$ Millions)

Table Europe Intelligent Building Automation Technologies Market Size Market Share by Application (2018-2023)

Figure Europe Intelligent Building Automation Technologies Market Size Market Share by Application in 2018

Figure Germany Intelligent Building Automation Technologies Market Size Growth 2018-2023 (\$ Millions)

Figure France Intelligent Building Automation Technologies Market Size Growth 2018-2023 (\$ Millions)

Figure UK Intelligent Building Automation Technologies Market Size Growth 2018-2023 (\$ Millions)

Figure Italy Intelligent Building Automation Technologies Market Size Growth 2018-2023 (\$ Millions)

Figure Russia Intelligent Building Automation Technologies Market Size Growth 2018-2023 (\$ Millions)

Table Company A Company Details

Table Companies Invested by Company A

Table Company A Key Development and Market Layout



Table Company B Company Details

Table Companies Invested by Company B

Table Company B Key Development and Market Layout

Table Company C Company Details

Table Companies Invested by Company C

Table Company C Key Development and Market Layout

Table Company C Company Details

Table Companies Invested by Company C

Table Company C Key Development and Market Layout

Table Siemens Building Technologies Inc. (Switzerland) Basic Information, Head Office, Major Market Areas and Its Competitors

Table Siemens Building Technologies Inc. (Switzerland) Intelligent Building Automation Technologies Market Size

Table Schneider Electric (France) Basic Information, Head Office, Major Market Areas and Its Competitors

Table Schneider Electric (France) Intelligent Building Automation Technologies Market Size

Table Honeywell International Inc. (U.S.) Basic Information, Head Office, Major Market Areas and Its Competitors

Table Honeywell International Inc. (U.S.) Intelligent Building Automation Technologies Market Size

Table Johnson Control Inc. (U.S.) Basic Information, Head Office, Major Market Areas and Its Competitors

Table Johnson Control Inc. (U.S.) Intelligent Building Automation Technologies Market Size

Table United Technologies Corporation (U.S.) Basic Information, Head Office, Major Market Areas and Its Competitors

Table United Technologies Corporation (U.S.) Intelligent Building Automation Technologies Market Size

Table ABB Limited (Switzerland) Basic Information, Head Office, Major Market Areas and Its Competitors

Table ABB Limited (Switzerland) Intelligent Building Automation Technologies Market Size

Table Azbil Corporation (Japan) Basic Information, Head Office, Major Market Areas and Its Competitors

Table Azbil Corporation (Japan) Intelligent Building Automation Technologies Market Size

Table Eaton Corporation (Ireland) Basic Information, Head Office, Major Market Areas and Its Competitors



Table Eaton Corporation (Ireland) Intelligent Building Automation Technologies Market Size

Table General Electric (U.S.) Basic Information, Head Office, Major Market Areas and Its Competitors

Table General Electric (U.S.) Intelligent Building Automation Technologies Market Size Table Ingersoll Rand Inc. (U.S.) Basic Information, Head Office, Major Market Areas and Its Competitors

Table Ingersoll Rand Inc. (U.S.) Intelligent Building Automation Technologies Market Size



## I would like to order

Product name: 2018-2023 Global Intelligent Building Automation Technologies Market Report (Status

and Outlook)

Product link: https://marketpublishers.com/r/237CE5F9DB5EN.html

Price: US\$ 4,660.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/237CE5F9DB5EN.html">https://marketpublishers.com/r/237CE5F9DB5EN.html</a>

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

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



