

# Bentel Security



## Absoluta 630

Hybrid Intrusion Security Solution with PowerG Wireless Technology

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The easy-to-install alarm system  
for homes and small businesses





## Introducing Absoluta 630

The new intrusion security solution that gives you the absolute best of two worlds

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The proven high reliability of Absoluta control panels



The advantages of PowerG wireless security technology



### Quicker

Fast and easy, installations, minimal maintenance



### Stronger

Market-leading, highly reliable, two-way wireless communication



### Further

Up to 2000m transmission range (line of sight) indoors and outdoors

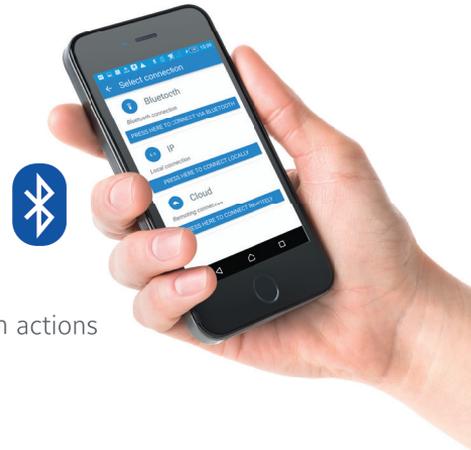


### Wider

The most extensive range of wireless devices, and support for home automation

# Easy, yet powerful, security

- ✓ **Hybrid solution for residential and small business security**
  - Compact panel – Hybrid, wired or wireless solution
- ✓ **Market-leading, reliable, two-way PowerG wireless technology**
  - Longest wireless range (up to 2000m)
  - Widest range of indoor and outdoor detectors and sirens
  - Long battery life – Up to 7 years with typical use
  - Convenient user interface options
  - Up to 4 keypads, 8 keyfob readers, 16 users and tags
  - End-user mobile app for iOS and Android
- ✓ **Fast and easy installation**
  - Innovative app for easy programming on Bluetooth or from remote
  - No dongle required to program or change panel set up
- ✓ **Home automation capabilities**
  - Powerful event-action engine to drive home automation actions
  - SMS remote control for arm, disarm, activate outputs
- ✓ **Self-monitoring capabilities**
  - Voice communicator with messages for each event/zone
  - Customizable library of audio messages
- ✓ **Flexible installation**
  - 6 zones onboard, expandable to 30
  - Up to 30 wireless zones
  - Up to 8 partitions
  - 1,5 A power supply



# Get powerful benefits for your business

## With Absoluta 630, you can do more, profit more

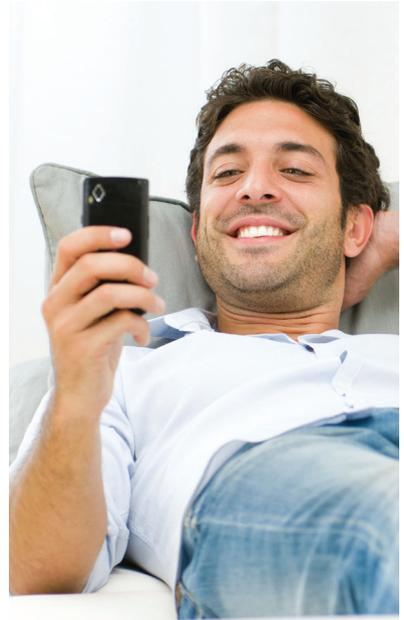
- ✓ Address new applications and customers – Enabled by the unmatched range of peripherals
- ✓ Stand out with uniquely comprehensive indoor and outdoor intrusion security
- ✓ Do more installations in less time and effort – Thanks to two-way wireless communication, and the installation app with Bluetooth
- ✓ Save time and cost on maintenance – Highly reliable system, long battery life, and remote panel management by installer app and cloud



# Offer powerful security for your customers

## Provide reliable and convenient protection

- ✓ Highly accurate and reliable safety and intrusion detection protects people and property
- ✓ Wireless and wired outdoor detectors stop intruders before they get in
- ✓ Cyber-security and other protections block hacking, tampering and interference
- ✓ End-user mobile app enables system operation from anywhere, supports many home automation actions



## Compatible Devices – Wired

Name	Number
Touchscreen Keypad	M-TOUCH
LCD Keypad with Proximity Reader	PREMIUM LCD
LCD Keypad	CLASSIKA LCD
LCD Keypad with Proximity Reader	ABSOLUTA T-WHITE
Black LCD Keypad with Proximity Reader	ABSOLUTA T-BLACK
Proximity Key/Card & Reader	PROXY CARD & PROXY2
Proximity Tag	PROXY TAG
Flush-Mounted Proximity Reader	ECLIPSE2 & SAT2
Proximity Tag	MINIPROXY
Indoor Siren	WAVE
Outdoor Siren	NEKA
GSM/GPRS/SMS Add-on Communication Board	ABS-GSM
TCP/IP Add-on Communication Board	ABS-IP
WiFi Bridge for ABS-IP board	ABS-VAP11G
Module with 6 Programmable IN/OUT Terminals	M-IN/OUT
Bus BPI Isolator Module	B-ISOL
Digital PIR Detector with Pet Immunity	BMD501
Digital PIR and Microwave Detector with Pet-Immune and Anti-Masking	BMD503/504
Wired Outdoor 8 PIR Detector	BMD-707
Ceiling-Mount PIR Detector	IR360

## Compatible Devices – PowerG Wireless

Name	Number
PowerG Host Transceiver	BW-PGH
PIR Detector	BW-802
Magnetic Contact with Auxiliary Input	BW-MCN/BW-MCB
Keyfob	BW-RCH
Vanishing Magnetic Contact	BW-303
Shock Detector with Magnetic Contact and Auxiliary Input	BW-SHK
360° Ceiling-Mount PIR Detector	BW-862
Outdoor Curtain PIR Detector	BW-902
Outdoor Magnetic Contact with Auxiliary Input	BW-312
Curtain PIR Detector	BW-IRT
Dual Technology Detector	BW-DTM
Outdoor PIR Detector with Anti-Masking	BW-ODT
Smoke and Temperature Detector with Siren	BW-SMD
Flood Detector	BW-FLD
Glass-Break Detector	BW-GBD
Indoor Siren	BW-SRI
Outdoor Siren	BW-SRO
Repeater	BW-REP



**ABSOLUTA 630**  
HYBRID CONTROL PANEL  
UP TO 30 ZONES  
ABS630

## KEYPADS AND MANAGEMENT DEVICES



Integrated proximity reader for keys, cards and tags  
**ABSOLUTA T-BLACK & T-WHITE**



Two-line LCD control keypad, with 3 status LEDs  
**CLASSIKA LCD**



Two-line LCD control keypad with proximity reader  
**PREMIUM LCD**

## SIGNALING DEVICES



Siren for indoors; available in self-powered and strobe versions  
**WAVE**



Outdoor Self-Powered Siren  
**NEKA**

## OPTIONAL BOARDS



GSM/GPRS/SMS Communication Board for Absoluta Plus control panels  
**ABS-GSM**



TCP/IP Communication Board  
**ABS-IP**



WiFi Bridge for ABS-IP board  
**ABS-VAP11G**

## WIRED DETECTORS



Digital PIR Detector with Pet Immunity  
**BMD501**



Digital PIR and Microwave Detector with Pet-Immune and Anti-Masking (Only BMD503)  
**BMD503/504**



Wired Outdoor 8 PIR Detector  
**BMD-707**



360° Infrared Detector  
**IR360**

## WIRELESS SYSTEMS & ACCESSORIES



PowerG Host Transceiver  
**BW-PGH**



PIR Detector  
**BW-802**



Magnetic Contact with Auxiliary Input  
**BW-MCN/ BW-MCB**



Keyfob  
**BW-RCH**



Flood Detector  
**BW-FLD**



Glass-Break Detector  
**BW-GBD**



Indoor Siren  
**BW-SRI**



Outdoor Siren  
**BW-SRO**



7" color touchscreen keypad with an extremely intuitive menu for users and installers  
**M-TOUCH**



Proximity key/card reader for indoor/outdoor use (IP34)  
\*Proximity card  
**PROXI2 & PROXI-CARD**



60 x 30 mm proximity tag, available in white, grey and black  
**PROXI-TAG**



Flush-mounted proximity reader (available in various formats to be used in conjunction with most currently available plates)  
\*Proximity key  
**ECLIPSE2 & SAT2**



50 x 30 mm proximity tag  
**MINI-PROXY**

## CONTROL PANEL ACCESSORIES



Module with 6 programmable IN/OUT terminals  
**M-IN/OUT**



Isolator Module  
**B-ISOL**

## ANTENNAS



Outdoor Multi Band Cellular Antenna - 10 m cable  
**ANTLTE-10**



Indoor Multi Band Cellular Antenna - 5 m cable  
**ANTLTE-02**



Vanishing Magnetic Contact  
**BW-303**



Shock Detector with Magnetic Contact and Auxiliary Input  
**BW-SHK**



360° Ceiling-Mount PIR Detector  
**BW-862**



Outdoor Curtain PIR Detector  
**BW-902**



Outdoor Magnetic Contact with Auxiliary Input  
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Curtain PIR Detector  
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Dual Technology Detector  
**BW-DTM**



Outdoor PIR Detector with Anti-Masking  
**BW-ODT**



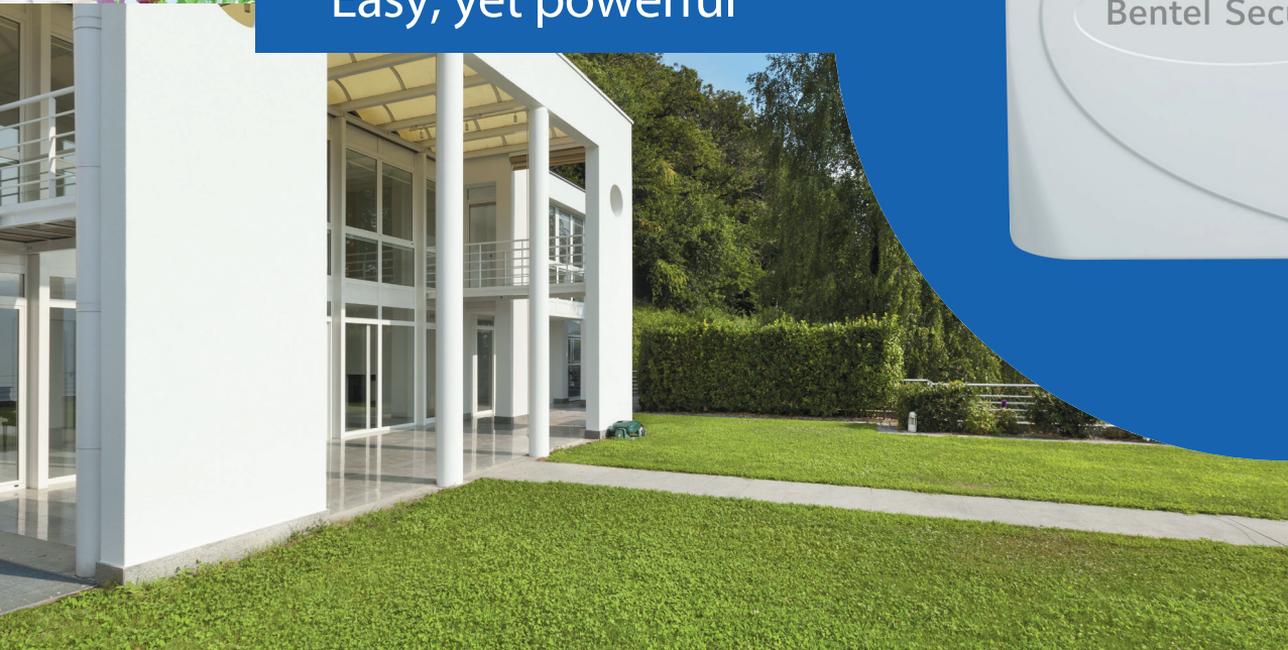
Smoke and Temperature Detector with Siren  
**BW-SMD**



PowerG Repeater  
**BW-REP**



Easy, yet powerful





New opportunities





Expand your market and increase  
your profits with Absoluta 630



Wide range of applications



Fast, simple installations



Easy & remote maintenance

[www.bentelsecurity.com](http://www.bentelsecurity.com)

Please contact your local Sales Rep. to order Absoluta 630 now

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