

Bentel Security



Absoluta 630

Hybrid Intrusion Security Solution with PowerG Wireless Technology

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

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
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



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

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

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