VISTA-128FBP/V128FBP-24
VISTA\textsuperscript{®} Commercial Partitioned Fire and Burglary Alarm Control Panel

The VISTA-128FBP provides the ultimate protection of life and property. This UL Listed commercial fire and burglary control panel supports up to eight partitions and up to 128 zones/points using hardwired, wireless and V-Plex\textsuperscript{®} addressable technologies. A diverse line of Honeywell Home initiating devices, notification circuits, communication devices, keypads, RF receivers and relays are also supported. The VISTA-128FBP has been designed to mount quickly and easily in an attack resistant cabinet, and is available in 12V and 24V models.

FEATURES

- Eight hardwired zones standard, expandable to 120 V-Plex addressable points/zones or 128 wireless points/zones
- Can control eight separate areas independently (8 partitions)
- Supports commercial wireless fire and burglary devices
- Stores up to 512 events
- Accommodates 150 user codes and up to 250 access card holders using VISTAKEY\textsuperscript{®}
- Supports V-Plex addressable VISTAKEY access control (1 to 8 doors)
- Two on-board notification (bell) circuits delivering 2.3A @ 12V
- Automatic smoke detector sensitivity maintenance testing
- Four-wire smoke reset using onboard J2 output trigger
- Supports dynamic signaling for AlarmNet\textsuperscript{®} Communicators
- Supports Internet and GSM alarm reporting\textsuperscript{*}
- Supports graphical user interfaces for burglary use
- Supports 6160CR-2 multi-LED fire keypad
- Listed to UL864 9th Edition
- Upload/download via Ethernet\textsuperscript{*}
- Carbon monoxide (CO) zone support

\textsuperscript{*} When used with AlarmNet\textsuperscript{®} devices.
ADDITIONAL FEATURES

- **Notification Appliance Circuits (two):**
  - Programmable
  - Temporal code compliant
  - Individually silenceable
- **Programmable on-board auxiliary relay**
- **False alarm reduction features:**
  - Exit error logic
  - Exit delay reset
  - Cross zoning
  - Call waiting defeat
  - Recent close report
- **Supports commercial hardwired, addressable V-Plex® polling loop and wireless zones**
- **Hardwired zones**
- **Provides eight style B hardwired zones**
  - EOLR supervised for Fire and UL burglary installations- Supports N.O. or N.C sensors
- **Supports commercial hardwired, addressable V-Plex® polling loop and wireless zones**
- **Patented addressable V-Plex polling loop technology**
  - Supports 120 two-wire zones points
  - Global polling technology for faster processing
  - Supervised by panel
  - Zones individually assignable to partitions, notification circuit (bell) output or auxiliary relay
  - 4,000 ft. capability without the use of shielded cable
  - Extender/Isolation bus modules
  - Eight zone - Class A and B expander module
  - Eight zone - Class B expander module
  - Single-zone supervised contact module
- **UL Listed wireless expansion**
  - Supports up to 128 wireless zones/points
  - Supervised by control for check-in signals
  - Tamper protection for transmitters
  - Individually assignable up to eight partitions
  - Supports commercial wireless smoke detectors
- **Up to eight doors using VISTAKEY V-Plex Access Control**
- **Event reporting**
- **Local printer for event log printing**
- **Communication**
  - Phone line, GSM and IP communicator support
  - Panel operation during download
VISTA-128FBP/V128FBP-24
VISTA® Commercial Partitioned Fire and Burglary Alarm Control Panel

SPECIFICATIONS

Applications:
The VISTA-128FBP control is well suited for a variety of applications as an integrated fire and burglary control. Some of the applications supported are: medical and professional buildings, churches or synagogues, office buildings, schools, strip malls, larger residences and factory or warehouse environments.

Electrical:
- **Primary power:** 18VAC @ 72VA Honeywell No. 1451
- **Control panel quiescent current draw:** 300mA
- **Backup battery:** 12VDC, 12AH min to 34.4AH max Lead acid battery (gel type)
- **Alarm power:** 12VDC, 1.7A max for each notification (bell) circuit output Total 2.3A 12V
- **Aux. standby pwr:** 12VDC, 1A max
- **Total power:** 2.3A at 12VDC
- **Standby time:** 24 hours with 1A standby load using 34.4AH battery

Main Dialer:
- **Line seize:** Double Pole
- **Ringer equiv:** 0.7B
- **Formats:** ADEMCO® Low Speed, ADEMCO 4+2 Express, ADEMCO High Speed, ADEMCO Contact ID, Sescoa and Radionics

Backup Communication:
- Dual phone line capability using 5140DLM module AlarmNet® GSM, i-GSM and IP Communicators

Cabinet Dimensions:
- 18” H x 14.5” W x 4.3” D

Environmental:
- **Storage temp:** 14°F to 158°F (-10°C to 70°C)
- **Operating temp:** 32°F to 122°F (0°C to 50°C)
- **Humidity:** 85% RH

EMI:
- Meets or exceeds the following requirements:
  - FCC Part 15, Class B Device
  - FCC Part 68
  - IEC EMC Directive

Agency Listings:
- UL609 Grade A Local Mercantile Premises and Mercantile Safe and Vault
- UL611/1610 Grades A, AA, Central Station
- UL365 Grades A, AA Police Connect
- UL864/NFPA72 Local, Central Station and Remote Station
- UL985
- Factory Mutual
- California State Fire Marshal
- MEA
- CAN/ULC S304 – Central and Monitoring Station Burglar Alarm Unit
- CAN/ULC S527 – Central Unit for Fire Alarm Systems
- CAN/ULC S303 – Local Burglar Alarm Unit
- CAN/ULC S525 – Audible Signal Appliances
VISTA-128FBP/V128FBP-24
VISTA® Commercial Partitioned Fire and Burglary Alarm Control Panel

COMPATIBLE DEVICES

Auxiliary Devices
- 6160CR-2 - Red Fire Keypad
- 6160 - Burglary Keypad
- 4204 - Relay Module, four form C contacts
- 4204CF - Two supervised output circuits
- 5881 Series RF receiver
- 5883H RF receiver
- 6220S - System printer used with 4100SM serial module

Two-Wire Smoke Detectors
Conventional
- System Sensor
- ESL
- DSC

Horn/Strobes
- System Sensor
- Wheelock
- Gentex

Manual Pull Stations
- 5140MPS-1
- 5140MPS-2

V-Plex (Addressable) Devices
- 4208U Universal Eight-zone Expansion Module
- 4101SN Single Relay/Zone Module
- 4208SNF Class A/B Expander Module
- 4190SN Remote Point Module - two zones

4193SN and 4193SNP Two-zone Expander Modules
V-Plex Extender/Isolation Modules
- 4297 Extender/Isolator Module
V-Plex Smoke Detectors
- 5193SD
- 5193SDT
V-Plex Passive Infrared Detectors
- 998MX
- IS2500SN
- DT7500SN
V-Plex (Addressable) Contacts
- 4939SN-WH
- 4944SN-WH
- 4959SN
V-Plex Glassbreak Detectors
- FG1625SN

Optional 24V Kit
Order number: V128FBP924KT

Commercial Wireless Devices
- 5808W3 - Photoelectric Smoke/Heat Detector
- 5806W3 - Photoelectric Smoke Detector
- 5809 - Wireless Heat Detector
- 5817CB - Wireless Commercial Transmitter
- 5869 - Hold-Up Transmitter
- 5881ENHC - RF Receiver
- 5883H - RF Receiver

Access Control
- VISTAKEY® V-Plex (addressable)
- VISTAKEY-SK Starter Kit
- VISTAKEY-EX Expansion Kit

Alarm Communications
- 7845i-ENT - Internet/Intranet Communicator
- 7845GSM - Digital Cellular Communicator
- 7845i-GSM - Internet and Digital Cellular Communicator
- GSMCF/GSMCF - Commercial Fire Communication Kits (when available)
- IPGSM-DP Internet and Digital Cellular Communicator
- MEA
- CAN/ULC S304 – Central and Monitoring Station Burglar Alarm Unit
- CAN/ULC S527 – Central Unit for Fire Alarm Systems
- CAN/ULC S303 – Local Burglar Alarm Unit
- CAN/ULC S525 – Audible Signal Appliances

Product specifications subject to change.

ORDERING

| V128FBP-9 | Commercial Fire and Partitioned Burglary Alarm Control Panel 12V Model |
| V128FBP9-24 | Commercial Fire and Partitioned Burglary Alarm Control Panel 24V Model |

For more information
security.honeywellhome.com

resideo

Resideo Technologies, Inc.
2 Corporate Center Drive, Suite 100
PO. Box 9040
Melville, NY 11747
1-800-645-7492
resideo.com

All trademarks are property of their respective owners.

L/VSTA128FBPD/D | 08/19
© 2019 Resideo Technologies, Inc.
This product is manufactured by Resideo and its affiliates. The Honeywell Home trademark is used under license from Honeywell International Inc. All rights reserved.