



VISTA-128FBP/V128FBP-24

VISTA® 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® 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.



Now UL864 9th Edition Approved

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®
- 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® Communicators
- Supports Internet and GSM alarm reporting*
- Supports graphical user interfaces for burglary use
- Supports 6160CR-2 multi-LED fire keypad
- Listed to UL864 9th Edition
- Upload/download via Ethernet*
- Carbon monoxide (CO) zone support

* When used with AlarmNet® devices.

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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
- Individually assignable to any of eight partitions
- Up to 16 two-wire smoke detectors each on zone one and two (32 total)
- Up to 50 two-wire glassbreak detectors on zone eight
- **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

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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

Fusing: Battery input, aux. and
notification (bell) circuit outputs are
protected using PTC circuit protectors.
All outputs are power limited.
Optional 24-volt kit

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

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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
VSI 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) Access Control
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/iGSMCF - 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

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