

8.2: VIGILON COMPACT VOICE ALARM SYSTEM

Vigilon Compact Voice Panel

GENT
by Honeywell



Vigilon Compact Voice Panel

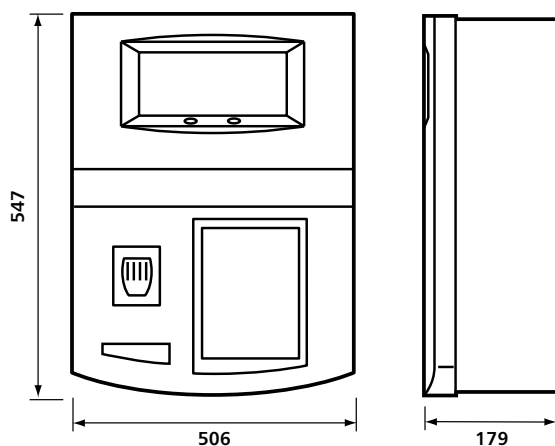
A one to two loop panel accommodating up to 200 devices per loop (see Vigilon section for device details). Each loop can drive up to 5 DAUs and 5 voice evacuation zones.

There is a built in emergency microphone for live emergency speech, which can be directed to any or multiple voice evacuation zones.

The panel has an 8-line by 40 character LCD display showing detailed fire and fault information, and 32 fire detection zonal LEDs.

TECHNICAL SPECIFICATION	
Max No of Loops	2
Loop Capacity	200
Ingress Protection	IP31
Approx Weight	28 Kg including batteries
Operating Temperature	0°C to +45°C
Relevant Standards	EN54: 2&4 BS 5839-8
Batteries	2 x 12V @ 12Ah
Battery Standby	24 hrs + 30 mins alarm
Supply Voltage	216V-253V 50-Hz
Power Consumption	75W
Cable Entry	Top and rear knock outs
Auxiliary Contacts	Programmable to activate on fire, fault or disablement (1 x SPCO 1 x DPCO)
Common – Fire Contacts	Voltage free 1 x SPCO
Sounder Circuits	2 circuits @250mA each
Monitored Input	1 input which is programmable to perform a logical action via a command build
Colour	Egg shell white (Dupont 7EPZ1172S) Back box – Graphite grey (RAL 7024)
Communication Ports	2 x RS485 1 x RS232 selectable functions

Dimensions (mm)



ORDER CODES

Compact Voice Panel

COMPACT-VA