

Technical Specifications

V-2970/V-2971 Call Switch With Volume Control

- Use with V-ACS45 Control Unit
- Fits a single-gang electrical box
- No external power source required
- Black call button for normal calls
- Red call button for emergency calls (V-2970)
- Easy installation
- Indoor use



Emergency/Normal



Normal

Description:

The V-2970/V-2971 Analog Call-In & Emergency Switches provide remote call-in capability. Designed to work with Valcom's page control units and intercom systems.

The V-2970/V-2971 are designed to be used with the V-ACS45 and V-ACS45EXP Intercom Units. The V-2970 emergency button converts a single button press into the four switch closures required to generate an "Emergency" class of service call. When the black button is pressed, the V-2971 produce a momentary closure for calling into the V-ACS45. The V-2970 also provides an "Emergency" call-in signal (4 interrupted momentary closures) when the red button is pressed.

SPECIFICATIONS

CALL SWITCH (V-2970)

Black single pole momentary pushbutton "Normal Call"
Red single pole momentary pushbutton with electronic pulse generator "Emergency Call"

CALL SWITCH (V-2971)

Black single pole momentary pushbutton "Normal Call"

CONTROLS

Built-in volume control

MOUNTING

Call button mounts in a single gang electrical box using two screws

HOUSING AND FINISH

Brushed stainless steel single gang wall plate

DIMENSIONS AND WEIGHT

4.50in H x 2.75in W x 1.00in D
(11.43cm x 6.99cm x 2.54cm)

Weight: 0.20lbs (0.09kg)

Shipping Weight: 0.60lbs (0.27kg)

ARCHITECTS AND ENGINEERS

The Call Switch, model V-2970 shall be a momentary pushbutton style switch with a 0.50in square Black plastic cap. The "Emergency" call switch shall be a momentary pushbutton style switch with a 0.50in square Red plastic cap. A pulse generator shall be provided as part of the call station to convert a single press of the red emergency button to the four closures, required to generate an "Emergency" Class of service call. The call station shall be line powered.

The Call Switch, model V-2971, shall be a momentary pushbutton switch with a 0.50in square black plastic cap.

The V-2970/V-2071 mounts in a single gang electrical box and shall

be constructed of stainless steel. The V-2970/V-2071 screwdriver set volume control shall be provided to allow audio level adjustment of externally connected 45 Ohm speakers. The V-2970/V-2071 are suitable for indoor applications.

The maximum dimensions shall be: 4.50in H x 2.75in W x 1.00in D (11.43cm x 6.99cm x 2.54cm). Weight shall be approximately: 0.20lb (0.27kg).

Warranty information may be found on our website at www.valcom.com/warranty.

2022 Rev 7.8.3