

# CVC(10/35)WD

## remote volume control technical data sheet



### key features:

- easy to use positive position switching
- removable captive screw termination
- low insertion loss
- removable face plate

### key applications:

- restaurants and meeting rooms
- offices and lunch rooms

### description:

The CVC-D series attenuators are manufactured to have an excellent frequency response and low insertion loss. The 10 step positive position switching provides as much as 36dB reduction. All CVC models can be mounted into a standard single gang electrical box. The removable face plate makes this product perfect when multiple controls are going to be used in larger boxes or where the surface will be painted. Removable captive screw connectors can accept up to 14 AWG gauge wire.

### included hardware:

- CVCxWD volume control
- white decora wall plate and screws

### specifications: CVC-D series

Frequency range	35 Hz - 20 kHz
Voltage	70 volts
Termination	Removable captive screw up to 14 gauge wire
Face plate	Removable white ABS
Size	Fits any standard single gang electrical box (see drawings)
10-step attenuation	from levels 0-8 step 3dB each levels 9-10 step 6dB each
Power @ 70 volts:	
CVVC10WD	10 watts
CVVC35WD	35 watts

### architect's specifications:

The 70 volt volume controls shall be sized according to power requirements: for 10 watts use Convex part number CVC10W-D, for 35 watts use Convex CVC35W-D. All volume

controls shall have the ability to mount into a standard single gang electrical box. All volume controls shall have 10 positive position switching, use removable captive screw type termination compatible with 14 AWG wire and have an insertion loss not greater than 1.5 dB.

Convex audio/video equipment distributed by:  
Martech - driving strategic sales  
11565 - 149 Street  
Edmonton, Alberta, Canada  
T5M 1W9

phone: 780-454-2006  
www.drivingstrategicsales.com

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www.convexav.com

