



Residential Grade



DHC Powerline Carrier Wall Switch Controllers with 2-Way Communication

DESCRIPTION

Three-Address Dimming Controller — Three sets of ON/OFF buttons transmit ON/OFF commands to three sequential addresses in the same letter code group as this controller. One set of BRIGHT/DIM buttons transmits BRIGHT/DIM commands to the most recently selected address. (Note: Shipped in White only. Order color change kit for Ivory and Almond)

CAT. NO.

HCC3D-1TW



Four-Address Dimming Controller — Four sets of ON/OFF buttons transmit ON/OFF commands to four sequential addresses in the same letter code group as this controller. One set of BRIGHT/DIM buttons transmits BRIGHT/DIM commands to the most recently selected.

HCC4D-1TW



(Note: Shipped in White only. Order color change kit for Ivory and Almond)

Three-Address Dimming, ALL LIGHTS ON/ALL OFF Controller — Three sets of ON/OFF buttons transmit ON/OFF commands to three sequential addresses in the same letter code group as this controller. One set of BRIGHT/DIM buttons transmits BRIGHT/DIM commands to the most recently selected address. One set of ALL LIGHTS ON/ALL OFF buttons transmits commands to all receivers set to the same letter code as this transmitter. Receptacle receivers and Universal Low-Voltage Module (6337) will not respond to ALL ON command. (Note: Shipped in White only. Order color change kit for Ivory and Almond)

HCC4A-1TW



Seven-Scene Dimming Controller — Each of seven SCENE buttons transmits ON commands to preset levels to 12 sequential addresses in the same letter code group as this controller. (Note: 12-address sequence continues at address 1 if address 16 is reached before all 12 sequential addresses are completed.) For use with Scene Capable Receivers only: HCM10 (6343), HCM06 (16383), HCS10, HCS08, and HCP03. One set of SCENE BRIGHT/DIM buttons transmits SCENE BRIGHT/DIM commands to the most recently selected scene. One OFF button transmits OFF command to the most recently selected scene. (Note: Shipped in White only. Order color change kit for Ivory and Almond)

HCCS7-1TW



The HCCS7-1TW utilizes extended code format. This command structure is compatible with Cat. No. HCA02-10E DHC System Amplifier/Coupler /Repeater but is not compatible with the older version of the System Amplifier Cat. No. 6201. All devices are UL Listed and CSA Certified.

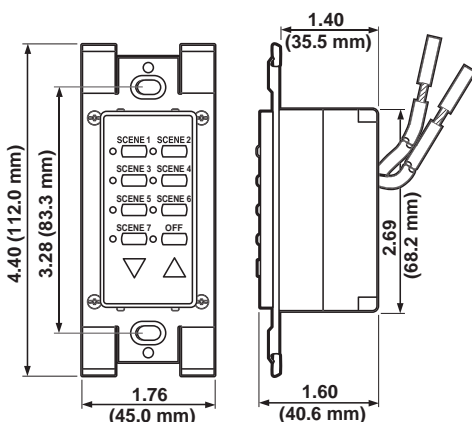


HCC4A-1TW in 80301-W



HCCS7-1TW in 80301-W

No more than 4 Controllers should be installed on a single branch circuit.



DIMENSIONS FOR ALL DHC CONTROLLERS ON THIS PAGE (ALSO CAT. NO. HCC2D-1TW) Cat. No. HCCS7-1TW Shown

SPECIFICATIONS & FEATURES

- Fit in standard wallboxes and replace regular switches to provide DHC control capability as indicated in "Description"
- 2-Way Communication allows status of receivers changed manually to be reflected in the controller and allows computer-based controllers to register a status update
- Exclusive IntelliSense™ technology for transmitting clear command signal without noise interference
- Uses existing 120V AC 60Hz wiring to send command signals
- Compatible with Decora screwless and standard Decora wallplates
- Green LED illuminates to confirm ON command is sent
- Decora styling coordinates with Leviton's popular Decora line; complements any interior
- Backed by a Limited Two-Year Warranty

TESTING & CODE COMPLIANCE

- UL Listed (File #E-66800)
- CSA Certified (File #LR-54628)
- UL 224A Tested (and others as appropriate)

COLOR

All devices are shipped in White only. See chart for compatible color change kits.

MATERIAL CHARACTERISTICS

Environmental: Flammability (Engineering Thermoplastic) UL-94, V2 Rating
Operating Temperature: -40°C to 120°C

Note: A Cat. No. HCA02-10E System Amplifier must be installed in all panels in every DHC installation to ensure adequate signal strength.



COLOR CHANGE KITS

For Controller:	Compatible Color Change Kit		
	Cat. No. White	Cat. No. Ivory	Cat. No. Almond
HCC10-1TW, HCC1A-1TW	DRK0S-0LW	DRK0S-0LI	DRK0S-0LA
HCC1D-1TW	DRK1D-00W	DRK1D-00I	DRK1D-00A
HCC2D-1TW	DCK2D-00W	DCK2D-00I	DCK2D-00A
HCC3D-1TW	DCK3D-00W	DCK3D-00I	DCK3D-00A
HCC4A-1TW	DCK4A-00W	DCK4A-00I	DCK4A-00A
HCC4D-1TW	DCK4D-00W	DCK4D-00I	DCK4D-00A
HCCS7-1TW	DCKS7-00W	DCKS7-00I	DCKS7-00A