

## CHANNEL VISION Limited Warranty

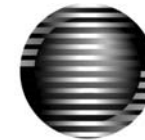
Channel Vision Technology will repair or replace any defect in material or workmanship which occurs during normal use of this product with new or rebuilt parts, free of charge in the USA, for two years from the date of original purchase. This is a no hassle warranty with no mail in warranty card needed. This warranty does not cover damages in shipment, failures caused by other products not supplied by Channel Vision Technology, or failures due to accident, misuse, abuse, or alteration of the equipment. This warranty is extended only to the original purchaser, and a purchase receipt, invoice, or other proof of original purchase date will be required before warranty repairs are provided.

Mail in service can be obtained during the warranty period by calling (800) 840-0288 toll free. A Return Authorization number must be obtained in advance and can be marked on the outside of the shipping carton.

This warranty gives you specific legal rights and you may have other rights (which vary from state to state). If a problem with this product develops during or after the warranty period, please contact Channel Vision Technology, your dealer or any factory-authorized service center.

# CHANNEL VISION™ DP-Series Door Intercom

**Includes models:  
DP-0xxx, DP-5xxx, DP-6xxx  
DP-0xxxP, DP-5xxxP, DP-6xxxP**



**CHANNEL VISION™**  
234 FISCHER AVENUE • COSTA MESA, CA 92626  
(714) 424-6500 • (800) 840-0288 • (714) 424-6510 fax  
[www.channelvision.com](http://www.channelvision.com) • email: [sales@channelvision.com](mailto:sales@channelvision.com)

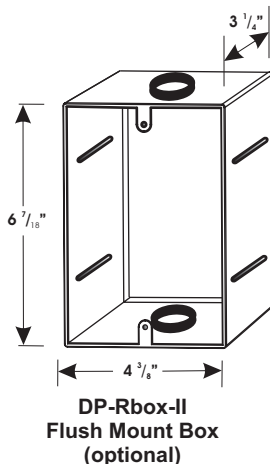
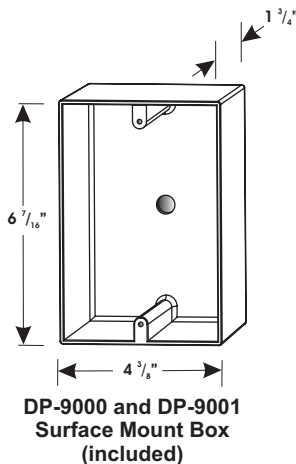
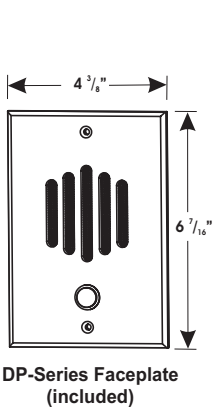
Channel Vision's DP-Series are 1/4" solid brass door plates that interface with other products to provide communication with the front door. It is available in a variety of configurations including options for a hidden camera and compatibility with Panasonic's popular KSU phone systems. It comes with the DP-9001 or DP-9002 (depending on the finish color). It is compatible with the DP-Rbox-II flush mount box, which is sold separately.

**Features:**

- 1/4" thick solid brass plate
- Discrete speaker and microphone
- Fits the DP-Rbox-II flush mount box, and the DP-9001, DP-9002 surface mount boxes.
- Available in many finishes

**Understanding the model number:**

Part numbering: DP door plates	
<b>DP-0212P</b>	(DP-0212P shown for example only)
Blank P	TE110/C-0920 compatible Panasonic compatible
212	White
222	Polished Brass
232	Antique Brass
242	Chrome
252	Oil Rubbed Bronze
262	Antique Copper
272	Satin Silver
282	Black
302	Satin Nickel
0	No camera
5	Black and white camera
6	Color camera



**Specifications:**

**Speaker:**

- Size (mm):** 50
- Depth (in):** 1.5
- Impedance:** 8 Ohms
- Power Peak (W):** 0.2
- Frequency Range:** 500 Hz - 4.5 kHz

**Dimensions:**

- DP-Series plate only:** 6 1/2" (L) x 4 3/8" (W) x 1/4" (D)
- DP-Series assembly:** 6 1/2" (L) x 4 3/8" (W) x 1 3/4" (D)

**Black & White camera: (DP-5xxx & DP-5xxxP only)**

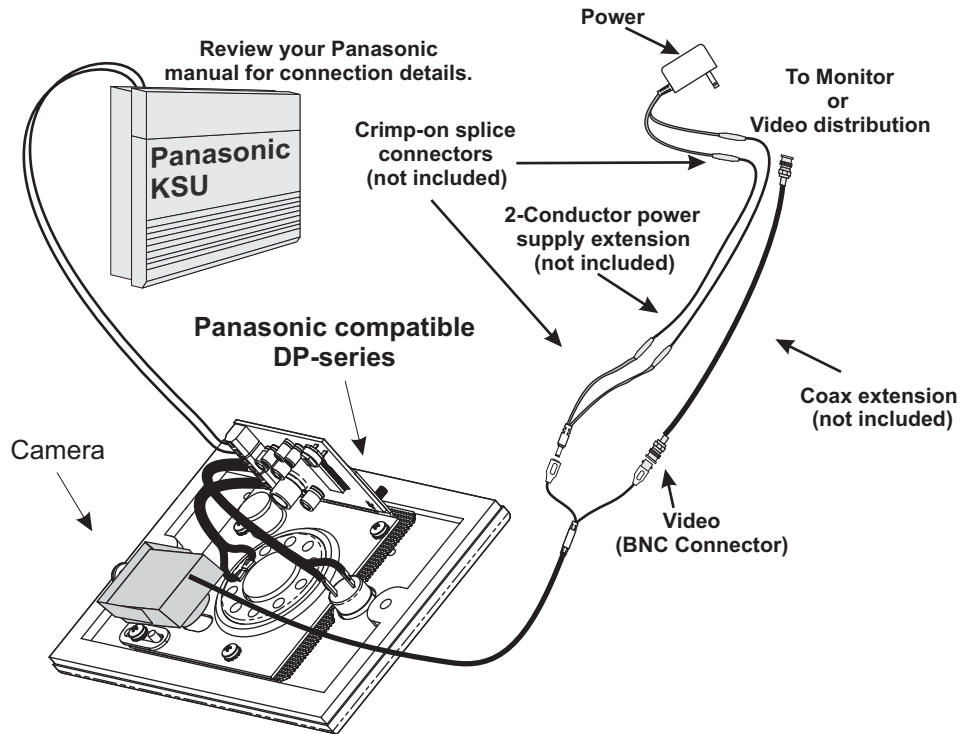
- Camera Lens:** 3.8mm
- Resolution:** 500 lines
- S/N Ratio:** More than 48 dB
- Min Illumination:** 0.05 LUX @ F2.0
- Power Supply:** 12VDC regulated
- Power Consumption:** 110 mA
- Video Output:** 1 Vp-p @ 75 ohms
- Dimensions:** (see instruction for the 5401B/W camera)
- Operating Temp:** -10°C to 50°C (14°F to 122°F)

**Color camera: (DP-6xxx & DP-xxxP only)**

- Camera Lens:** 3.8mm
- Resolution:** 380 lines
- S/N Ratio:** More than 48 dB
- Min Illumination:** 0.4 LUX @ F2.0
- Power Supply:** 12VDC regulated
- Power Consumption:** 120 mA
- Video Output:** 1 Vp-p @ 75 ohms
- Dimensions:** (see instruction for the 6401 color camera)
- Operating Temp:** -10°C to 50°C (14°F to 122°F)

## Panasonic compatible with camera

Channel Vision's DP-5xxxP & DP-6xxxP Series are 1/4" solid brass door plates with integrated mini cameras. They are a compatible replacement for the Panasonic KXT30865. The DP-5xxxP contains a Black & White camera, while the DP-6xxxP contains a color camera. These products interface with Panasonic's KSU phone systems to provide communication with

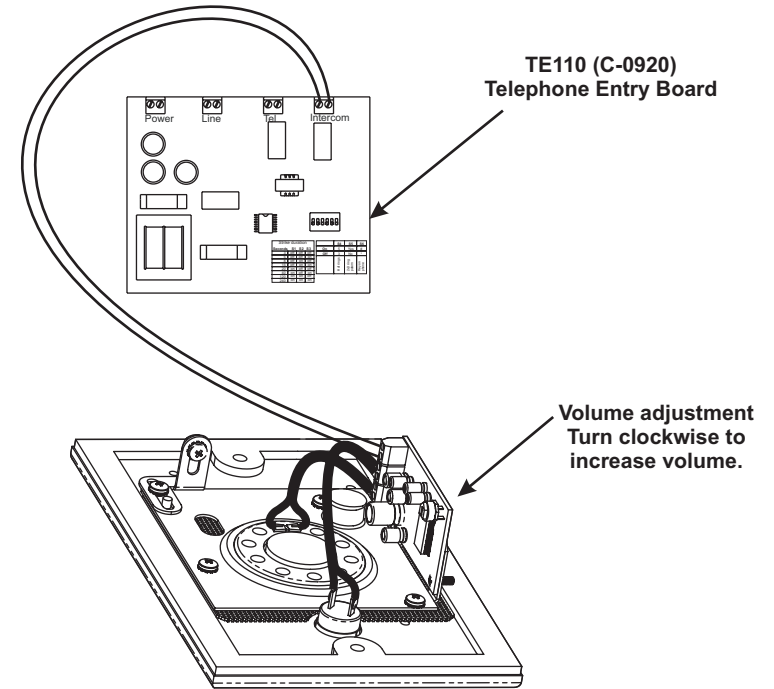


### Installation:

- Install a compatible mounting box at the desired location, such as: DP-Rbox-II flush mount box, DP-9001 surface mount box, or DP-9002 surface mount box.
- Using a 2-conductor wire, connect you Panasonic KSU to the empty screw terminal block on the DP (see diagram).
- If necessary, attach the camera's video output to a coax extension that is long enough to reach your monitor or video distribution equipment.
- If necessary, cut the connector off of the end of the power supply and splice in an extension using crimp-on connectors.

## Channel Vision compatible (model DP-0xxx)

Channel Vision's DP-Series are 1/4" solid brass door plates that interface with the Channel Vision TE110 or C-0920 to provide communication with the front door. A standard single gang junction box is supplied with each DP-Series unit.

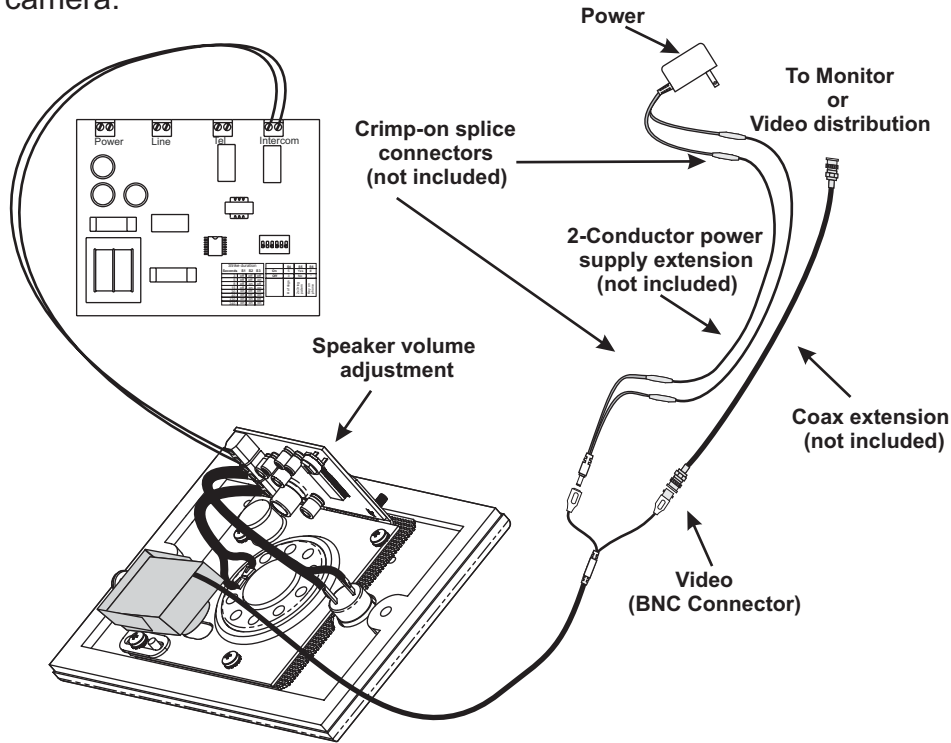


### Installation:

- Install a compatible mounting box at the desired location, such as: DP-Rbox-II flush mount box, DP-9001 surface mount box, or DP-9002 surface mount box.
- Using a 2-conductor wire, connect the TE110 (C-0920) to the empty screw terminal block on the DP (see diagram).
- Adjust speaker volume to the desired level.

## Channel Vision compatible with camera

Channel Vision's DP-5xxx & DP-6xxx Series are 1/4" solid brass door plates with integrated mini cameras. They interface with the Channel Vision TE110 or C-0920 to provide audio and video communication with the front door. The DP-5xxx contains a Black & White camera, while the DP-6xxx contains a color camera.

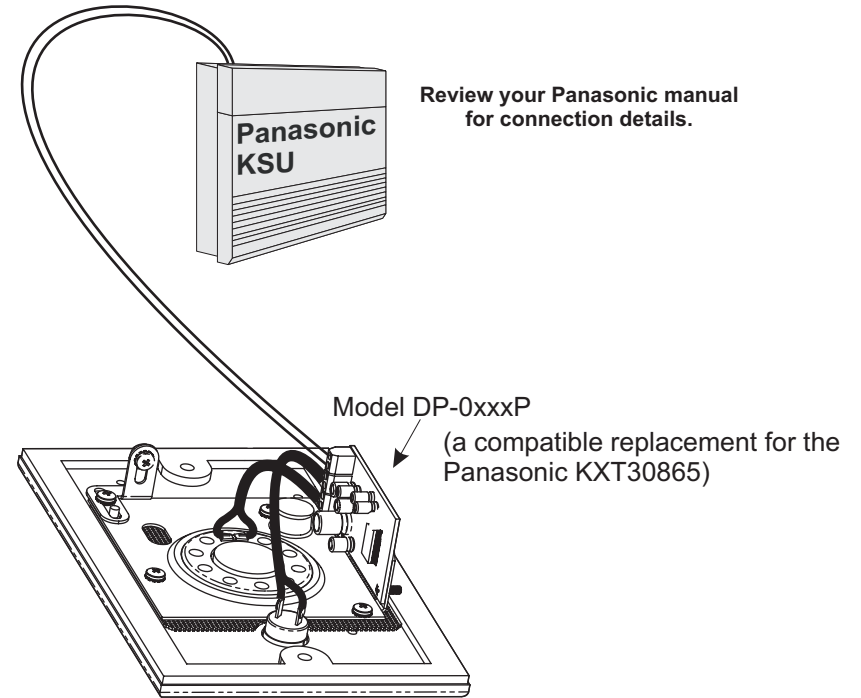


### Installation:

- Install a compatible mounting box at the desired location, such as: DP-Rbox-II flush mount box, DP-9001 surface mount box, or DP-9002 surface mount box.
- Using a 2-conductor wire, connect the TE110 (C-0920) to the empty screw terminal block on the DP (see diagram).
- If necessary, attach the camera's video output to a coax extension that is long enough to reach your monitor or video distribution equipment.
- If necessary, cut the connector off of the end of the power supply and splice in an extension using crimp-on connectors.

## Panasonic compatible (model DP-0xxxP)

Channel Vision's DP Panasonic Series models are a compatible replacement for the Panasonic KXT30865. These 1/4" solid brass door plates provide an attractive alternative to the standard plastic door station sold by Panasonic. This product interfaces with Panasonic's KSU phone systems to provide communication with the front door.



### Installation:

- Install a compatible mounting box at the desired location, such as: DP-Rbox-II flush mount box, DP-9001 surface mount box, or DP-9002 surface mount box.
- Using a 2-conductor wire, connect the door phone output of your Panasonic KSU to the empty screw terminal block on the DP (see diagram).
- Consult your Panasonic manual for instructions regarding door phone operation.