

Residential Access Control

DP Panasonic® Series (1/4" door plates)

Channel Vision's DP Panasonic® Series is a modification of the Panasonic® KXT30865 internal parts, placed into 1/4" thick solid brass door plate (with optional B&W or color camera). The two conductors remain the same for the Panasonic® system. Use a Cat 5 with RG-59 or 6 for camera and power. The DP series is available in white, polished brass, antique brass, chrome, oil-rubbed bronze, antique copper, satin silver, black powder coat, satin nickel, and weathered copper.

Features:

- 1/4" thick solid brass plate
- Optional B&W or color camera
- Compatible with Panasonic® KSU System front door electronics
- Black metal screen
- Waterproof mylar speaker, 8 ohm, 0.2 watt
- Gasket included
- Includes a DP-Rbox-II rough-in box



Dimensions: 6-1/2" (L) x 4-3/8" (W)

Specifications:

B&W Camera:

| | |
|------------------------------|---|
| Signal Mode | EIA & CCIR |
| Pick-Up Element | Sony CCD Image Sensor |
| Number of Pixels | 510(H) x 493(V) EIA 512(H) x 582(V) CCIR |
| Synchronization | Internal |
| Scanning System | 2:1 Interlace |
| Power Supply | 9~15VDC, 100mA |
| Sensitivity | 0.02 Lux |
| Dimensions | 45mm (W) x 45mm (H) |
| Weight | 0.12 kg |
| Operation Temperature | -20°C~50°C |
| Resolution | More Than 450 TV Lines |
| Electronic Shutter | 1/60~1/100,000 Sec. Automatic |
| S/N Ratio | More than 50dB |
| Gamma Correction | 0.45 Video |
| Video Output | 1Vp-p 75Ω |

Speaker:

| | |
|---------------------------|----------------|
| Size (in.) | 2.0 |
| Depth (in.) | .73 |
| Impedance | 8 W |
| Power Peak (w) | 0.2 |
| Frequency Response | 500 Hz-4.5 kHz |
| Magnet Type | Alnico |

Color Camera:

| | |
|------------------------------|---|
| Signal Mode | Color CCD, 290,000 pixel |
| Pick-Up Element | 1/4" CCD Image Sensor |
| Number of Pixels | 510(H) x 493(V) EIA 500(H) x 582(V) CCIR |
| Synchronization | Internal |
| Scanning System | 2:1 Interlace |
| Power Supply | 9~15VDC, 100mA |
| Sensitivity | .05 Lux |
| Dimensions | 30mm (W) x 30mm (H) |
| Weight | 48 g |
| Operation Temperature | -10°C~50°C |
| Electronic Shutter | 1/60~1/100,000 Sec. Automatic |
| S/N Ratio | More than 50dB |
| Gamma Correction | 0.45 Video |
| Video Output | 1Vp-p 75Ω |

Mounting Options:

- DP-RBox – rough-in box for flush mounting
- DP-SMW – surface mount box in white
- DP-SMB – surface mount in black



CHANNEL VISION™

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