

# Denver® DS2 Door Station



## Denver DS2 Door Station (DV-DS2FM, DV-DS2FMKP, DV-DS2SM, DV-DS2SMKP)

The Denver DS2 Door Station delivers an amazing audio and HD video intercom experience, enabling customers to monitor and communicate with the front door or their security gate. Combined with Denver touch screens, customers enjoy greater convenience and peace of mind throughout the home.

- Available in flush-mount and surface-mount options, in black, brushed nickel, and Venetian bronze finishes
- Optional integrated keypad is ideal for customers with gates or for those who want to add more security at their doors
- Fast connection speed
- Camera can be viewed outside of an intercom call
- Improved low-light performance · Motion detection
- Camera snapshots can be emailed to a customer's mobile device
- Dealer-configurable doorbell sounds

|               |   |
|---------------|---|
| Model numbers | DV-DS2FM, DV-DS2FMKP, DV-DS2SM, DV-DS2SMKP            |
| Finishes      | BL (black), BN (brushed nickel), VB (Venetian bronze) |

### Video

|                        |  |
|------------------------|--|
| Camera resolution      | 1280 × 960 (snapshot), 640 × 480 (streaming video) |
| Camera view angle      | 120° × 90° × 145° (W×H×diagonal)                   |
| Camera IR night vision | Yes  |
| Video stream codecs    | H.263+, H.263, H.264, MJPEG, MPEG-4                |

### Audio

|                     |                                 |
|---------------------|---------------------------------|
| Microphone          | Yes (integrated)                |
| Speaker             | 2W                              |
| Acoustic pressure   | 78dB (1 kHz @ 1 meter distance) |
| Audio stream codecs | G.711, G.729                    |

### Interface

|               |                                     |
|---------------|-------------------------------------|
| Power         | PoE 802.3af (Class 0 - 12.95W)      |
| LAN           | 10/100Base-TX with Auto-MDIX, RJ-45 |
| Relay outputs | NC/NO contacts, max 30V/1A AC/DC    |
| Active output | 8V-12VDC/400mA                      |

### Mechanical

|                          |   |
|--------------------------|---|
| Surface mount dimensions | 4.21 × 9.21 × 1.10 in. (107 × 234 × 28 mm) (W × H × D)                          |
| Flush mount dimensions   | 5.12 × 10.12 × 0.20 in. (130 × 257 × 5 mm) (W×H×thickness protruding from wall) |
| Operating temperature    | -40°F ~ 140°F (-40°C ~ 60°C)  |
| Storage temperature      | -40°F ~ 158°F (-40°C ~ 70°C)  |
| Relative humidity        | 10% - 95% (non-condensing)  |
| Protection level         | IP 54   |

### Accessories

|                |  |
|----------------|--|
| DV-DS2PLATE-BL | Adapter plate for old Door Station wall box<br>Dimensions: 10.24 × 5.12 in. (260 × 130 mm)   |
| DV-DS2BB       | Wall box for DS2 Door Station<br>Dimensions:<br>· Box: 4.41 × 9.53 × 1.85 in. (112 × 242 × 47 mm)<br>· Wall cutout: 4.25 × 9.44 in. (108 × 240 mm) |