

## HIKVISION®



People counting ip camera of 2 megapixels and fix lens

DS-2CD6825G0/C-IVS

### VIDEO (CAMERAS)

|                  |                                 |
|------------------|---------------------------------|
| Video Resolution | <b>2 Megapixels</b>             |
| BLC              | <b>Yes</b>                      |
| HLC              | <b>Yes</b>                      |
| 3D-NR            | <b>Yes</b>                      |
| WDR              | <b>WDR</b>                      |
| Video output     | <b>RJ45</b>                     |
| Day / night mode | <b>Automatic / Manual</b>       |
| Anti fog system  | <b>Yes</b>                      |
| Bit rate         | <b>32Kbps ~ 16Mbps</b>          |
| Compression      | <b>H.265+ / H.265 / H.264</b>   |
| Main stream      | <b>1080P / 720P (1 ~ 25fps)</b> |
| Sub stream       | <b>704 × 576</b>                |
| Watermark        | <b>Yes</b>                      |
| Anti flap        | <b>Yes</b>                      |
| Mirror           | <b>On / Off</b>                 |

### AUDIO(CAMERAS)

|                     |                                                                            |
|---------------------|----------------------------------------------------------------------------|
| Built in microphone | <b>Yes</b>                                                                 |
| Audio input         | <b>1 Input</b>                                                             |
| Audio compression   | <b>G.711 / G.722.1 / G.726 / MP2L2 / PCM</b>                               |
| Noise filter        | <b>SI</b>                                                                  |
| Sampling frequency  | <b>8 kHz 16 kHz 32 kHz 44.1 kHz 48 kHz</b>                                 |
| Bit rate            | <b>64 Kbps (G.711) / 16 Kbps (G.722.1 / G.726) / 32 ~ 160 Kbps (MP2L2)</b> |
| Audio output        | <b>1</b>                                                                   |

### LENS

|                           |               |
|---------------------------|---------------|
| Lens Type                 | <b>Fix</b>    |
| Focal distance            | <b>2 mm</b>   |
| Maximum diaphragm opening | <b>F/2.25</b> |
| Angle of View             | <b>104°</b>   |
| Number of optics          | <b>2</b>      |
| Filtro IR                 | <b>Si</b>     |

### VIDEO ANALYSIS

### NETWORK FEATURES

|                          |                                              |
|--------------------------|----------------------------------------------|
| IP connection            | <b>1 RJ45 (10M / 100M)</b>                   |
| ONVIF                    | <b>Yes, type S y G</b>                       |
| Maximum number of users  | <b>Up to 32 users</b>                        |
| Web browser              | <b>Explorer / Chrome / Firefox / Safari</b>  |
| Management software      | <b>iVMS-4200 / Hik-Connect / Hik-Central</b> |
| Mobile devices           | <b>Android / IOS (Apple)</b>                 |
| Live view                | <b>Up to 20 channels</b>                     |
| Network disconnection    | <b>Yes</b>                                   |
| Conflict of IP addresses | <b>Yes</b>                                   |

### POWER CONSUMPTION

|                 |                    |
|-----------------|--------------------|
| Power mode      | <b>DC</b>          |
| Voltage         | <b>12V</b>         |
| Consumption (w) | <b>8W</b>          |
| Amperage        | <b>660mA</b>       |
| PoE power       | <b>Yes</b>         |
| Type PoE        | <b>PoE 802.3af</b> |

### IMAGE

|                          |                                        |
|--------------------------|----------------------------------------|
| Sensor                   | <b>CMOS ®</b>                          |
| Sensor resolution        | <b>1920 x 1080</b>                     |
| Sensor Size              | <b>1/2.7'</b>                          |
| Electronic shutter speed | <b>1/25 ~ 1/100000s</b>                |
| Minimum lighting         | <b>Color: 0.005Lux / B/W: 0.001Lux</b> |

### AMBIENT

|                       |                       |
|-----------------------|-----------------------|
| Operating temperature | <b>-30 °C ~ 45 °C</b> |
| Degree of protection  | <b>IP67</b>           |
| Use                   | <b>Indoor-outdoor</b> |
| Maximum humidity      | <b>95%</b>            |

### GENERAL INFORMATION

|            |            |
|------------|------------|
| Serie      | <b>PRO</b> |
| Technology | <b>IP</b>  |

# technical datasheet

|                  |                                                  |
|------------------|--------------------------------------------------|
| Detection type   | <b>Basic motion detection (pixel difference)</b> |
| AI Functions     | <b>People counting</b>                           |
| Motion detection | <b>Yes</b>                                       |
| Video Tamper     | <b>Yes</b>                                       |
| People counting  | <b>Yes</b>                                       |

## MATERIAL AND DIMENSIONS

|                       |                          |
|-----------------------|--------------------------|
| Dimensions            | <b>168 x 61 x 41 mm</b>  |
| Material              | <b>Metal and plastic</b> |
| Net weight            | <b>435 g</b>             |
| Weight with packaging | <b>730 g</b>             |

## NIGHT VISION

|                       |               |
|-----------------------|---------------|
| Night vision distance | <b>6 m</b>    |
| Type of night vision  | <b>IR</b>     |
| Wavelength            | <b>850 nm</b> |

|                          |                           |
|--------------------------|---------------------------|
| Type of camera           | <b>People counting</b>    |
| AXES                     |                           |
| Motion                   | <b>Motionless</b>         |
| INPUTS/OUTPUTS (CAMERAS) |                           |
| Alarm                    | <b>1 Input / 1 Output</b> |

