

Code: DS-6908UDI

## IP DECODER **DS-6908UDI** 24 Mpx Hikvision

The DS-6908UDI device is a 4K video decoder designed to work with the TV WALL video wall system.

The DS-6908UDI decoder allows to manage displaying images up to 8 monitors with the HDMI connector. The device is fully configurable over the network, and the managed screens can display images from the IP cameras and directly from the DVI and VGA device inputs.



|                                |                                                                                                                                                                              |
|--------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Supported resolutions:         | 6 Channels @ 24 Mpx ,<br>8 Channels @ 12 Mpx ,<br>16 Channels @ 8 Mpx<br>24 Channels @ 5 Mpx<br>40 Channels @ 3 Mpx<br>64 Channels @ 1080p                                   |
| Number of supported screens:   | 8 pcs                                                                                                                                                                        |
| Video inputs:                  | <ul style="list-style-type: none"> <li>• 1 x DVI</li> <li>• 1 x VGA</li> </ul>                                                                                               |
| Video outputs:                 | <ul style="list-style-type: none"> <li>• 8 x HDMI (odd outputs are in 4K resolution, while even outputs are in 1080p resolution)</li> <li>• 4 x CVBS - BNC socket</li> </ul> |
| Possible split screen:         | 1 / 4 / 6 / 8 / 9 / 12 / 16 / 25 / 36                                                                                                                                        |
| Audio inputs:                  | 1 x Jack socket                                                                                                                                                              |
| Audio outputs:                 | <ul style="list-style-type: none"> <li>• HDMI</li> <li>• 8 x BNC socket</li> <li>• 1 x Jack socket</li> </ul>                                                                |
| Network interface:             | <ul style="list-style-type: none"> <li>• 2 x 10/100/1000 Mbps</li> <li>• 2 x 10/100/1000 Mbps (managed)</li> <li>• Switch : 16 x 10/100 Mbps</li> </ul>                      |
| Compression:                   | H.265+ / H.265 / H.264+ / H.264 / MPEG-4 / MJPEG                                                                                                                             |
| Default IP address:            | 192.0.0.64                                                                                                                                                                   |
| Default admin user / password: | admin / -<br>The administrator password should be set at the first start                                                                                                     |
| Serial ports:                  | <ul style="list-style-type: none"> <li>• 1 x RS-232</li> <li>• 1 x RS-485</li> <li>• 2 x USB 2.0</li> </ul>                                                                  |
| Alarm inputs / outputs:        | 8 / 8                                                                                                                                                                        |



## DATA SHEET

|                       |                                  |
|-----------------------|----------------------------------|
| Power supply:         | 230 V AC                         |
| Power consumption:    | ≤ 70 W                           |
| Operation temp:       | -10 °C ... 55 °C                 |
| Weight:               | 4.3 kg                           |
| Dimensions:           | 440 x 311 x 45 mm - RACK 19", 1U |
| SAP Code:             | 303500460                        |
| Manufacturer / Brand: | Hikvision                        |
| Guarantee:            | <b>3 years</b>                   |