

Code: IPC-HUM8431-L1-0280B

## SENSOR UNIT MODULE **IPC-HUM8431-L1-0280B** FOR MODULES OF THE IPC-HUM8431-E SERIES - 4 Mpx DAHUA

The IPC-HUM8431-L1-0280B PINHOLE camera module designed to work with modules of the main units of the IPC-HUM8431-E series. The device is only used to generate an image processed later in the main unit. It is not possible to use the camera for autonomous operation - even through the USB port through which the camera connects to the main module.

**Attention!** The device requires the purchase of the main unit module (available separately).



|                    |                                                                                                                 |
|--------------------|-----------------------------------------------------------------------------------------------------------------|
| Standard:          | TCP/IP                                                                                                          |
| Sensor:            | 1/2.7 " Progressive Scan CMOS                                                                                   |
| Matrix size:       | 4 Mpx                                                                                                           |
| Resolution:        | max. 2688 x 1520 - 4 Mpx                                                                                        |
| Lens:              | 2.8 mm (pinhole)                                                                                                |
| View angle:        | <ul style="list-style-type: none"> <li>• 83 ° (manufacturer data)</li> <li>• 96 ° (our tests result)</li> </ul> |
| Min. illumination: | 0.02 Lux (color)<br>0.01 Lux (B/W)                                                                              |
| S/N ratio:         | > 50 dB                                                                                                         |
| Audio:             | —                                                                                                               |
| RS-485 interface:  | —                                                                                                               |
| RS-232 interface:  | —                                                                                                               |
| Memory card slot:  | —                                                                                                               |
| Power supply:      | From main unit module                                                                                           |



## DATA SHEET

|                       |                  |
|-----------------------|------------------|
| Length of the cable:  | 8 m              |
| Operation temp:       | -30 °C ... 60 °C |
| Weight:               | 0.4 kg           |
| Dimensions:           | Ø 31 x 49 mm     |
| Manufacturer / Brand: | DAHUA            |
| Guarantee:            | <b>3 years</b>   |