

Code: DS-K3G501SX-R/M-DM55

## TRIPOD TURNSTILE **DS-K3G501SX-R/M-DM55** Hikvision

The DS-K3G501SX-R/M-DM55 turnstile is designed to work with access control systems in facilities requiring high passage capacity, such as: airports, metro stations, market halls, concert halls, swimming pools, sports halls, etc. The maximum capacity of the gate is approx. 35 persons per minute. Both unidirectional and bidirectional door control is possible. In addition, power failure leaves the gate open to facilitate the evacuation of people from the premises.



|                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gate passing speed:         | ~ 35 persons/min                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| The length of the gate arm: | 522 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Passage width:              | 550 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| RFID readers:               | 13.56 MHz S50                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| RS-232:                     | x 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| RS-485:                     | x 4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Main features:              | <ul style="list-style-type: none"> <li>• The gate can be operated in one or both directions</li> <li>• Leaving the door open after a power failure</li> <li>• Remote control and management</li> <li>• TCP/IP network communication - communication data is specially encrypted</li> <li>• Fire alarm mode - when triggered, the barrier will automatically lower for evacuation</li> <li>• 180 000 events buffer</li> <li>• Number of supported proximity cards : 60 000</li> <li>• LED display informing about the status of the gate (entry / exit / door blockade)</li> <li>• Possibility of voltage control or via RS-485 interface</li> <li>• Housing made of stainless steel : SUS304</li> </ul> |
| Power supply:               | 230 V AC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |



## DATA SHEET

|                                         |                     |
|-----------------------------------------|---------------------|
| Allowable uninterrupted operation time: | unlimited           |
| Operation temp:                         | -20 °C ... 65 °C    |
| Permissible relative humidity:          | 0 % ... 95 %        |
| Weight:                                 | 41 kg               |
| Dimensions:                             | 1208 x 960 x 728 mm |
| SAP Code:                               | 314608732           |
| Manufacturer / Brand:                   | Hikvision           |
| Guarantee:                              | <b>3 years</b>      |