

Code: RG-NBS3100-24GT4SFP

## Switch **RG-NBS3100-24GT4SFP** 24-PORT REYEE

Net: **3 576.74 NOK** Gross: **3 576.74 NOK**

The RG-NBS3100-24GT4SFP switch is designed for large streams of video data in the CCTV IP surveillance networks.



### SPECIFICATION

|                                |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| LAN ports:                     | <ul style="list-style-type: none"><li>• 24 x (RJ45) 10/100/1000 Mbps</li><li>• 4 x SFP ports</li></ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Management:                    | ✓                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Transmission speed:            | 10/100/1000 Mbps - 24 x Gigabit Ethernet<br>1000 Mbps - 4 x port SFP                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Switching performance:         | 56 Gb/s                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Packet redirection speed:      | 41.67 Mpps                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| MAC addresses table:           | 8k                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Certificates:                  | CE, RoHS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Number of fan coolers:         | —                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Mobile phones support:         | Android: Free application <a href="#">Ruijie Reyee</a><br>iOS (iPhone): Free application <a href="#">Ruijie Reyee</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Jumbo Frame:                   | 9 kB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Default IP address:            | 10.44.77.200                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Main features:                 | <ul style="list-style-type: none"><li>• Can be mounted in a Rack cabinet,</li><li>• Switch is managed through the web and the cloud (Ruijie Reyee application)</li><li>• IEEE 802.1Q standard support, up to 4096 VLAN groups and 4K VIDs,</li><li>• DHCP client</li><li>• BPDU Filtering/Guard</li><li>• Loop back detection</li><li>• Spanning Tree STP/RSTP</li><li>• Errdisable Recovery</li><li>• Up to 8 aggregation groups and up to 8 ports per group</li><li>• IGMP Snooping V1/V2/V3</li><li>• DHCP snooping support</li><li>• Port mirroring function</li><li>• Loop Protection</li><li>• IEEE802.3x Flow Control</li><li>• MTBF (Mean Time Between Faults) &gt; 200.000 h</li></ul> |
| Operation temp:                | 0 °C ... 40 °C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Permissible relative humidity: | 10 % ... 90 % (non-condensing)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Protections:                   | Protection against lightning discharges : 6 kV                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Power supply:                  | 100 V ... 240 AC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Power consumption:             | ≤ 21 W                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

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|                       |                   |
|-----------------------|-------------------|
| Weight:               | 2.3 kg            |
| Dimensions:           | 440 x 168 x 44 mm |
| Manufacturer / Brand: | RUIJIE / REYEE    |
| Guarantee:            | <b>5 years</b>    |

## PRESENTATION

Front panel:



Rear view:



In the kit:



## PACKAGE

|                                  |                    |
|----------------------------------|--------------------|
| Dimensions (L x W x H): 0x0x0 mm | Gross Weight: 0 kg |
|----------------------------------|--------------------|



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