

Code: RG-NBS3100-24GT4SFP

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

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



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 1000 Mbps - 4 x port SFP
Switching capacity:	56 Gb/s
Forwarding rate:	41.67 Mpps
MAC addresses table:	8k
Certificates:	CE, RoHS
Number of fan coolers:	—
Mobile phones support:	Android: <a href="#">Ruijie Reyee</a> free application iOS (iPhone): <a href="#">Ruijie Reyee</a> free application
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>





# DATA SHEET

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