

Code: RG-NBS3100-8GT2SFP-P

SWITCH POE **RG-NBS3100-8GT2SFP-P** 8-PORT REYEE

Due to the reliability and ensuring high quality of transmission, the RG-NBS3100-8GT2SFP-P 8-port PoE switch is an ideal solution for applications in CCTV IP installations. 8 ports support Power over Ethernet (PoE) function.



LAN ports:	• 8 x RJ45 10/100/1000 Base-T (8 x PoE (802.3af/at)), • 2 x port SFP 1000 Base-X - Uplink
Management:	✓
Transmission speed:	• 10/100/1000 Mbps - 8 x Gigabit Ethernet • 1000 Mbps - 2 x port SFP
Maximal total power:	125 W
Switching performance:	20 Gb/s
Packet redirection speed:	14.88 Mpps
MAC addresses table:	8k
Certificates:	CE, RoHS
Number of fan coolers:	—
Mobile phones support:	Android: Free application Ruijie Reyee iOS (iPhone): Free application Ruijie Reyee
Jumbo Frame:	9 kB
Default IP address:	10.44.77.200

Main features:	• Can be mounted in a Rack cabinet • Switch is managed through the web and the cloud (Ruijie Reyee application) • IEEE 802.1Q standard support, up to 4096 VLAN groups and 4K VIDs • DHCP client • BPDU Filtering/Guard • Loop back detection • Spanning Tree STP/RSTP • Errdisable Recovery • Up to 8 aggregation groups and up to 8 ports per group • IGMP Snooping V1/V2/V3 • DHCP snooping support • Port mirroring function • Loop Protection • IEEE802.3x Flow Control • MTBF (Mean Time Between Faults) > 200.000 h
Operation temp:	0 °C ... 50 °C
Permissible relative humidity:	10 % ... 90 % (non-condensing)
Protections:	Protection against lightning discharges : 6 kV
Power supply:	100 V ... 240 AC
Power consumption:	≤ 145 W
Weight:	2 kg
Dimensions:	300 x 222 x 44 mm
Manufacturer / Brand:	RUIJIE / REYEE
Guarantee:	5 years