

Reyee Ruijie Networks RG-ES205GC, Managed, L2, Gigabit Ethernet (10/100/1000)

RG-ES205GC - 5-Port Gigabit Smart Cloud Managed Non-PoE Switch

Group	Network Equipment
Manufacturer	Reyee
Manufacturer item no.	RG-ES205GC
EAN/UPC	6971693271852



Description

Cost-Effective Smart Cloud Managed Switches

ES200 adopts a light-weighted Cloud management design, providing faster response to support richer features.

Automatic Loop Prevention Ensures Service Continuity

Network stays connected when network loop happens.

Cloud, Make Your Business Easy

- SON, zero touch provisioning to Cloud
- Configure VLANs on Ruijie Cloud APP
- Monitor switch statistics at anytime anywhere
- Easy maintenance, save onsite time and cost

Main features

	General
Switch type	Managed
Switch layer	L2
Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
Basic switching RJ-45 Ethernet ports quantity	5
MAC address table	2000 entries
Switching capacity	10 Gbit/s
Networking standards	IEEE 802.3af, IEEE 802.3at
DC input voltage	5 V

Extended details

	Management features
Switch type	Managed
Switch layer	L2
Web-based management	Yes

Cloud-managed	Yes
Ports & interfaces	
Basic switching RJ-45 Ethernet ports quantity	5
Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
Power over Ethernet (PoE)	
Power over Ethernet (PoE)	No
Data transmission	
MAC address table	2000 entries
Switching capacity	10 Gbit/s
Forwarding rate	7.44 Mpps
Packet buffer memory	1 MB
Network	
Networking standards	IEEE 802.3af, IEEE 802.3at
10G support	No
Flow control support	Yes
VLAN support	Yes
Number of VLANs	16
Power	
Power source	DC
DC input voltage	5 V
Input current	1 A
Power consumption (typical)	3 W
Design	
Product colour	Black
Reset button	Yes
Security	
DHCP features	DHCP client, DHCP snooping
IGMP snooping	Yes
Packaging data	
Cables included	Power
Quick start guide	Yes
Package width	178 mm
Package depth	158 mm
Package height	52 mm
Package weight	360 g
Operational conditions	
Operating temperature (T-T)	0 - 40 °C

Storage temperature (T-T)	-40 - 70 °C
Operating relative humidity (H-H)	10 - 90 %
Storage relative humidity (H-H)	5 - 95 %
Operating altitude	-500 - 5000 m
Weight & dimensions	
Width	119 mm
Depth	75 mm
Height	24 mm
Performance	
Mean time between failures (MTBF)	200000 h