

Reyee Ruijie Networks RG-ES206GS-P, Managed, L2, Gigabit Ethernet (10/100/1000), Full duplex, Power over Ethernet (PoE), Rack mounting

5 x 10/100/1000Base-T - 4 x PoE+ ports - 54W - IEEE 802.3at / IEEE 802.3af - 7.44 Mpps - Black



Group	Network Equipment
Manufacturer	Reyee
Manufacturer item no.	RG-ES206GS-P
EAN/UPC	6971693275812

Description

Ruijie Networks RG-ES206GS-P. 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: 6. Full duplex. MAC address table: 4000 entries, Switching capacity: 12 Gbit/s. Networking standards: IEEE 802.3af, IEEE 802.3at. DC input voltage: 54 V. Power over Ethernet (PoE). Rack mounting

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	6
Full duplex	Yes
MAC address table	4000 entries
Switching capacity	12 Gbit/s
Networking standards	IEEE 802.3af, IEEE 802.3at
DC input voltage	54 V
Power over Ethernet (PoE)	Yes
Rack mounting	Yes

Extended details

	Design
Rack mounting	Yes
Stackable	Yes

Product colour	Black
Management features	
Switch type	Managed
Switch layer	L2
Web-based management	Yes
Cloud-managed	Yes
Ports & interfaces	
Basic switching RJ-45 Ethernet ports quantity	6
Basic switching RJ-45 Ethernet ports type	Gigabit Ethernet (10/100/1000)
Combo SFP ports quantity	1
Power over Ethernet (PoE)	
Power over Ethernet (PoE)	Yes
Power over Ethernet (PoE) ports quantity	4
Total Power over Ethernet (PoE) budget	54 W
Data transmission	
MAC address table	4000 entries
Switching capacity	12 Gbit/s
Forwarding rate	8.93 Mpps
Packet buffer memory	12 MB
Network	
Networking standards	IEEE 802.3af, IEEE 802.3at
10G support	No
Full duplex	Yes
Half duplex	Yes
Flow control support	Yes
Auto-negotiation	Yes
Power	
Power source	DC/PoE
DC input voltage	54 V
Input current	1.1 A
Power consumption (typical)	60 W
Certificates	
Compliance certificates	CE, RoHS
Security	
DHCP features	DHCP client, DHCP snooping

Loop protection	Yes
Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 90%
Weight & dimensions	
Width	148 mm
Depth	78 mm
Height	26 mm
Weight	900 g
Performance	
Mean time between failures (MTBF)	200000 h