

RUIJIE Networks RG-ES205GC-P, Managed, L2, Gigabit Ethernet (10/100/1000), Power over Ethernet (PoE)

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	RUIJIE
Manufacturer item no.	RG-ES205GC-P
EAN/UPC	6971693270381



Description

Ruijie Networks RG-ES205GC-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: 5. MAC address table: 2000 entries, Switching capacity: 10 Gbit/s. Networking standards: IEEE 802.3af, IEEE 802.3at. DC input voltage: 54 V. Power over Ethernet (PoE)

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	54 V
Power over Ethernet (PoE)	Yes

Extended details

	Management features
Switch type	Managed
Switch layer	L2
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)	Yes
Power over Ethernet (PoE) ports quantity	4
Total Power over Ethernet (PoE) budget	54 W
	Data transmission
MAC address table	2000 entries
Switching capacity	10 Gbit/s
Forwarding rate	7.44 Mpps
	Network
Networking standards	IEEE 802.3af, IEEE 802.3at
10G support	No
Flow control support	Yes
	Power
Power source	DC
DC input voltage	54 V
Input current	1.1 A
Power consumption (typical)	60 W
	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
	Technical details
Compliance certificates	CE, RoHS
	Performance
Mean time between failures (MTBF)	200000 h