

# Specifications

## Software Features

Model	RG-ES205GC-P	RG-ES205GC	RG-ES206GC-P	RG-ES208GC	RG-ES209GC-P
ACL	-	-	-	-	-
QoS	-	-	-	-	-
ACL	-	-	-	-	-
DHCP Client	✓	✓	✓	✓	✓
DHCP Snooping	✓	✓	✓	✓	✓
Telnet	1 session	1 session	1 session	1 session	1 session
SSH	-	-	-	-	-
DNS Client	✓	✓	✓	✓	✓
SNMP v1/v2/v3	-	-	-	-	-
Many-to-one Port Mirroring	✓	✓	✓	✓	✓
Downlink Loop Protection	✓	✓	✓	✓	✓
Loop Disabled Port	✓	✓	✓	✓	✓
Disconnection Duration	2s	2s	2s	2s	2s
Flow Control	✓	✓	✓	✓	✓
Cable Testing	✓	✓	✓	✓	✓
Web-based Management	✓	✓	✓	✓	✓
HTTP	✓	✓	✓	✓	✓
Cloud Management	✓	✓	✓	✓	✓

# Specifications

## Hardware Features

Model	RG-ES205GC-P	RG-ES205GC	RG-ES206GC-P	RG-ES208GC	RG-ES209GC-P
Reset Button	Rear	Rear	Rear	Rear	Rear
Cable Hot-swappable	✓	✓	✓	✓	✓
Power Supply Slot	Power adapter	Power adapter	Power adapter	Power adapter	Power adapter
Power Consumption	≤ 60W	≤ 3W	≤ 60W	≤ 4W	≤ 130W
Power Supplies	54V DC adapter, 1.1A	5V DC adapter, 1A	54V DC adapter, 1.1A	5V DC adapter, 1A	54V DC adapter, 2.4A
EEE	-	-	-	-	-
Fan	Fanless	Fanless	Fanless	Fanless	Fanless
Fan Adaptive Speed Adjustment	-	-	-	-	-
Acoustic Noise	Noiseless	Noiseless	Noiseless	Noiseless	Noiseless
Operating Temperature	0°C to 40°C (32°F to 104°F)	0°C to 40°C (32°F to 104°F)	0°C to 40°C (32°F to 104°F)	0°C to 40°C (32°F to 104°F)	0°C to 40°C (32°F to 104°F)
Storage Temperature	-40°C to 70°C (-40°F to 158°F)	-40°C to 70°C (-40°F to 158°F)	-40°C to 70°C (-40°F to 158°F)	-40°C to 70°C (-40°F to 158°F)	-40°C to 70°C (-40°F to 158°F)
Operating Humidity	10% to 90% RH	10% to 90% RH	10% to 90% RH	10% to 90% RH	10% to 90% RH
Storage Humidity	5% to 95% RH	5% to 95% RH	5% to 95% RH	5% to 95% RH	5% to 95% RH
Port Surge	4 kV	4 kV	4 kV	4 kV	4 kV
Operating Altitude (meters)	-500 to 5000	-500 to 5000	-500 to 5000	-500 to 5000	-500 to 5000
Certificate	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS