

Specifications

Hardware Features

Specification	RG-ES105D	RG-ES108D	RG-ES106D-P V2	RG-ES110D-P	RG-ES118S-LP
Surge Protection	4kV	4kV	4kV	6kV	6kV
Fan	Fanless	Fanless	Fanless	Fanless	Fanless
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 45°C (32°F to 109°F)	0°C to 45°C (32°F to 109°F)	0°C to 45°C (32°F to 109°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% RH to 90% RH	10% RH to 90% RH	10% RH to 90% RH	10% RH to 90% RH	10% to 90% RH
Storage Humidity	5% RH to 95% RH	5% RH to 95% RH	5% RH to 95% RH	5% RH to 95% RH	5% to 95% RH
MTBF	> 200,000	> 200,000	> 200,000	> 200,000	> 200,000
Certificate	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS	CE, RoHS

Basic

Specification	RG-ES126S-LP V2	RG-ES126S-P V2	RG-ES105GD	RG-ES108GD
Downlink Ports	24 x 10/100BASE-TX	24 x 10/100BASE-TX	5 x 10/100/1000BASE-T	8 x 10/100/1000BASE-T
Uplink Ports	2 x 10/100/1000BASE-T with 1 Combo port	2 x 10/100/1000BASE-T with 1 Combo port	-	-
PoE/PoE+ ports	24	24	-	-
Max. PoE budget	180W	370W	-	-
Layer Type	Unmanaged	Unmanaged	Unmanaged	Unmanaged
Switching capacity	8.8 Gbps	8.8 Gbps	10 Gbps	16 Gbps
Forwarding rate	6.55 Mpps	6.55 Mpps	7.44 Mpps	11.9 Mpps
MAC address table	16000	16000	2000	4000
Dimensions (W x D x H)	440 mm x 208 mm x 44 mm	440 mm x 208 mm x 44 mm	119 mm x 75 mm x 24 mm	160 mm x 75 mm x 24 mm
Weight (With package)	3 kg	3 kg	0.25 kg	0.35 kg