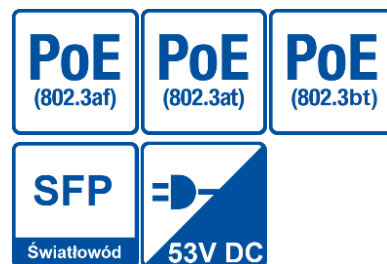
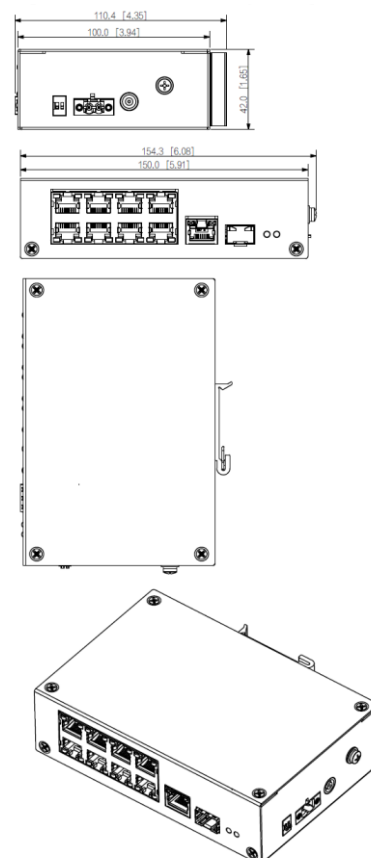


BCS-L-SP0801G-1SFP(II)

Switch PoE 96W 8×PoE 100Mbps + 1×1Gbps uplink + 1×SFP 1Gbps uplink



- Intelligent PoE switch
- 8 PoE 100Mbps ports
- 1 RJ45 1Gbps uplink port
- 1 SFP 1Gbps uplink optical port
- Priority power supply for the first ports
- Port 1-2 ≤ 90W, Port 3-8 ≤ 30W, total power ≤ 96W
- Standard IEEE802.3af / IEEE802.3at / IEEE802.3bt / Hi-PoE
- PoE watchdog function
- Extended data transmission up to 250m at 10Mbps
- Operating conditions -30 ° C to + 65 ° C
- Metal housing
- 53V DC power supply



BCS-L-SP0801G-1SFP(II)

Switch PoE 96W 8×PoE 100Mbps + 1×1Gbps uplink + 1×SFP 1Gbps uplink

PoE ports	8 × RJ-45 10/100Mbps
Uplink ports	1 × RJ-45 10/100/1000 Mbps; 1 × SFP 1000 Mbps
Capacity	7.60 Gbps
Forwarding Packets	4.17 Mpps
Packet buffer memory	1 Mbit
MAC table	8K
Communication standard	IEEE802.3; IEEE802.3u; IEEE802.3X; IEEE 802.3ab; IEEE 802.3z
PoE standard	IEEE802.3af; IEEE802.3at; IEEE802.3bt; Hi-PoE
Standard mode	100m
Long distance mode	250m (10Mbps)
Total power	96W
PoE port power	Port 1-2 ≤ 90 W, Port 3-8 ≤ 30W
PoE pins	1, 2, 4, 5 (V+), 3, 6, 7, 8 (V-)
IEEE802.3at 30W transmission	100m 25.5W 100Mbps/150m 25.5W 10Mbps/200m 25.5W 10Mbps/250m 25.5W 10Mbps
IEEE802.3bt 90W transmission	100m 71.3W 100Mbps/150m 62W 10Mbps/200m 51W 10Mbps/250m 40W 10Mbps
Hi-PoE 60W transmission	100m 53W 100Mbps/150m 50W 10Mbps/200m 47W 10Mbps/250m 37W 10Mbps
Protection	Electrostatic 8kV air / 6kV contact; ESD 2kV DM / 4kV CM
Power	48V–57V DC
Power consumption	Min. 3W Max. 96W
Working conditions	–30°C do +65°C; 5%–95% (RH)
Dimensions and weight	150 mm × 100 mm × 42 mm 0.54kg

