



Model			WI-CES506GF	WI-CES509GF
Hardware Specifications			V1	V1
Interfaces				
Downlink			4*10M/100M/1000M/2.5Gbps RJ45 Ports	8*10M/100M/1000M/2.5Gbps RJ45 Ports
Uplink Port			2*10M/100M/1000M/2.5G/10Gbps SFP Slots	1*10M/100M/1000M/2.5G/10Gbps SFP Slot
Performance				
Memory and Flash			Memory: 8KB Flash: 16MB	
Switch Property				
Standards and Protocols			IEEE 802.3, IEEE802.3u, IEEE 802.3ab, IEEE 802.3bz, IEEE 802.3x, IEEE 802.3ae	
Forwarding Mode			Store and Forward	
Switching Capacity			60Gbps	
Packet Forwarding Rate			44.64Mpps	
MAC Address Table			4k	
Packet Buffer Memory			8Mbit	
Jumbo Frame			12KByte	
Power Supply				
Input Power			DC 12V/1A Max	
Power Consumption			Idle: 7.11W	Idle: 7.86W
Physical Characteristics				
LED Indicators			PWR Green on: the device power on is normal Off: the device is power off or failed Link Green on: Port is connected at 2.5Gbps rate Orange on: Port is connected at 10/100/1000Mbps rate Blinking: Data transmission Off: Port disconnected SFP Indicator(5,6) Green on: Port is connected at 10Gbps rate Orange on: Port is connected at 1G/2.5Gbps rate Off: Port disconnected	PWR Green on: the device power on is normal Off: the device is power off or failed Link Green on: Port is connected at 2.5Gbps rate Orange on: Port is connected at 10/100/1000Mbps rate Blinking: Data transmission Off: Port disconnected SFP Indicator(Port 9) 1Gbps/2.5Gbps On: Port is connected at 1G/2.5Gbps rate Off: Port disconnected or the port is not connected at 1Gbps/2.5Gbps 10Gbps On: Port is connected at 10Gbps rate Off: Port disconnected or the port is not connected at 10Gbps
Buttons				
Reset			Hold for >5 sec. to restore factory default	
Fan Quantity			Fanless	
Switch Dimension(L*W*H)			100*63.7*24mm	168*94*32mm
Package Dimensions			405*253*97 mm	405*253*97 mm
Weight			Net Weight: 0.24 kg	Net Weight: 0.37 kg
			Package Weight: 0.71kg	Package Weight: 0.93kg
Installation			Wall-mount, Magnetic mount, Desktop	
Environmental				
Reliability	Surge Immunity	IEC 61000-4-5 Common mode 4kV Differential mode 2kV		
	ESD Protection	IEC 61000-4-2 Contact discharge 6kV Air discharge 8kV		
Operating Environment			-10°C-50°C (14°F-122°F); 10-90% RH non-condensing	
Storage Environment			-140°C-70°C (-40°F-158°F); 5-90% RH non-condensing	
Certification				
Certification			CE, FCC, RoHS, UKCA, RCM	