

# **LED Status on Quantum Networks**

Models: QN-I-200, QN-I-220, QN-H-220, QN-I-270, QN-I-470, QN-O-230



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### **Document Abstract**

This document describes the LED status of Quantum Networks indoor and outdoor AP. The guide applies to QN-I-200, QN-I-220, QN-I-270, QN-I-470 and QN-O-230 model only.



# **Details of LED status on Quantum Networks Indoor AP**

### **QN-I-200**

LED Count	LED Status	Condition
1	Green - On	On: AP is Power on
2	Green - On	On: AP is managed through Cloud
	Green - Off	Off: AP is in standalone mode
3	Green - On	On: AP is in Gateway mode
	Green - Off	Off: AP is in Bridge mode
4	Green - On	On: No traffic on 2.4GHz radio
	Green - Blinking	Blinking: when traffic on 2.4GHz radio is active
	Green - Off	Off: 2.4GHz radio is off
5	Green - On	On: No traffic on 5 GHz radio
	Green - Blinking	Blinking: when traffic on 5 GHz radio is active
	Green - Off	Off: 5 GHz radio is off

## **QN-I-220**

LED Count	LED Status	Condition
1	Red , Green, Blue	Blue – On: when AP is in Boot process or in Quick setup
		Red - On: AP is in standalone mode
		Green – On: AP is managed through Cloud and connected with Controller
		Green Blinking: AP is managed through Cloud but disconnected from Controller
		Red Blinking: Quick setup is completed and AP is updating with cloud configuration (while update is in process, please do not remove power source)



# **QN-H-220**

LED Count	LED Status	Condition
1	Red , Green, Blue	Blue – On: when AP is in Boot process or in Quick setup
		Red - On: AP is in standalone mode
		Green – On: AP is managed through Cloud and connected
		with Controller
		Green Blinking: AP is managed through Cloud but
		disconnected from Controller
		Red Blinking: Quick setup is completed and AP is updating
		with cloud configuration (while update is in process, please
		do not remove power source)

## QN-I-270

LED Count	LED Status	Condition
1	Green - On	On: No traffic on 2.4GHz radio
	Green - Blinking	Blinking: when traffic on 2.4GHz radio is active
	Green - Off	Off: 2.4GHz radio is off
2	Green - On	On: No traffic on 5 GHz radio
	Green - Blinking	Blinking: when traffic on 5 GHz radio is active
	Green - Off	Off: 5 GHz radio is off
3	Green - On	On: AP is Power on

## QN-I-470

LED Count	LED Status	Condition
1	Green - On	On: AP is Power on
2	Green - On	On: No traffic on 2.4GHz radio
	Green - Blinking	Blinking: when traffic on 2.4GHz radio is active
	Green - Off	Off: 2.4GHz radio is off
3	Green - On	On: No traffic on 5 GHz radio
	Green - Blinking	Blinking: when traffic on 5 GHz radio is active
	Green - Off	Off: 5 GHz radio is off
4	Green - On	On: WAN cable connected



# **Details of LED status on Quantum Networks Outdoor AP**

### **QN-O-230**

LED Count	LED Status	Condition
1	Green - On	On: No traffic on 5 GHz radio
	Green - Off	Off: 5 GHz radio is off
2	Green - On	On: No traffic on 2.4GHz radio
	Green - Off	Off: 2.4GHz radio is off
3	Green - On	On: WAN (ETH / SFP) is connected
	Green - Off	Off: WAN (ETH / SFP) is not connected
4	Off	System
5	Green - On	On: AP is Power on

