



QUANTUM[®]
ACCESS UNLIMITED

LED Status on Quantum Networks

Models: QN-I-200, QN-I-220, QN-H-220, QN-I-270, QN-I-470, QN-I-210, QN-O-230



Copyright Information

Copyright & trademark specifications are subject to change without prior notice. Copyright © 2018 Quantum Networks (SG) Pte. Ltd. All Rights Reserved. Quantum Networks® & the logo are trademarks of Quantum Networks (SG) Pte. Ltd. Other brands or products mentioned may be trademarks or registered trademarks of their respective owners. Mentioned contents of this document can't be used, translated or transmitted in any form or by any means without taking prior written permission from Quantum Networks (SG) Pte. Ltd.



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-H-220, QN-I-270, QN-I-470, QN-I-210 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



QN-I-210

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)

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

