

Model: QN-O-230

Firmware: FW\_QN\_0230.4.1.1.B1

Month of Release: Nov, 2019



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## **Contents**

Devices Supported	4
Important Notices	4
New Features	5
Resolved Issues	5
Improvements	5
Report an Issue	5



## **Devices Supported**

Quantum Networks: QN-O-230 (Standalone & Cloud Controlled)

\* Features may vary depending on the operation mode of Access Point.

## **Important Notices**

- If you are unable to upgrade firmware, or cannot risk upgradation in a critical production network, you should isolate Access Point, upgrade, test and then reinstall.
- While upgrading firmware in Access Point, please make sure power supply should not be interrupted. This may corrupt firmware in Access Point. It is advisable to use power source from UPS.
- Obtaining Firmware Latest stable firmware is available here: www.qntmnet.com/resource-library/#firmware



#### **New Features**

Sr.	Feature	Description
1	Quantum Secure	It provides secure authentication with directory
		services
2	Force DHCP	Device must obtain a valid IP address
		from DHCP within the specified number of seconds

### **Resolved Issues**

Sr.	Issues	Description
1	Client details	Sometimes connected client details were not displayed in
		the Quantum RUDDER
2	Access Point status	Despite Access Point is online, connected to Quantum
		RUDDER , its status was shown as offline

# **Improvements**

Sr.	Description		
1	Client status as idle or active		
2	Simplified GUI for client management and display statistics		
3	Speed, performance, and stability of cloud GUI		
4	Administrative logs		
5	More security options in router mode		
6	SMS based authentication for guest		
7	Site health check feature in Quantum ACE		
8	MAC address limit increased in ACL		
9	Administrator can set the date format		
10	Extended VLAN range supported		
11	Added Device pre-provisioning feature with single/bulk import		
12	Support for different authentication and accounting server under authentication profile		
13	Improvement in TAC client connection (client troubleshooting)		
14	Added multiple pre designed templates in guest splash portal		
15	Enabled support for Quota and bandwidth restriction in Guest Authentication		
16	Client roaming in hotspot		

## **Report an Issue**

We would be pleased to have your feedback, feature request or issue. You may reach us [at] <a href="mailto:support@qntmnet.com">support@qntmnet.com</a>