



QUANTUM[®]
ACCESS UNLIMITED

Model: QN-I-220

Firmware: FW_QN_I220.4.1.1.B1

Month of Release: Nov, 2019

www.qntmnet.com



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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-I-220 (Standalone & Cloud Controlled)

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

Important Notices

- If you are unable to upgrade firmware, or can not 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:
<https://www.qntmnet.com/downloads.php>



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] support@qntmnet.com

