

Datasheet

NFHS

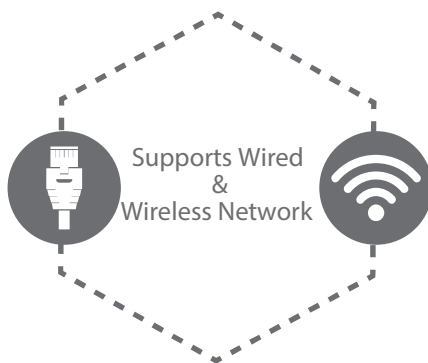
Q SERIES



NETFOX

Secure. Innovate. Expand.

AAA Hotspot Solutions



AAA Hotspot
Solutions
For
Enterprise
Class
Network
With
User
Scalability

NetFox provides solutions for unique and complex network architecture. We superseded technology products with scrupulous development to intellect of industry requirement.

NetFox AAA Hotspot product designed & deployed across Internet Service Provider (ISP), Hospitality, Education, Corporate and Public WiFi hotspot segments.

It stipulates complete secure control to wired and wireless users with AAA and comes with detail logs and reports as per the regulatory requirements in the same appliance.

Co Work with Any Access Points

Co Work with Any UTM

www.netfoxfirewall.com

Variant Comparison

Features	Hospitality Hotspot	Office Hotspot	Education Hotspot
Postpaid Accounts			
Usage Plans	Yes	Yes	Yes
User Management	Yes	Yes	Yes
Time Frame	Yes	Yes	Yes
Group Management	No	No	Yes
Email Templates	Yes	Yes	Yes
SMS Templates	Yes	Yes	Yes
Invoice Templates	Yes	No	No
Message Templates	Yes	Yes	Yes
IP Pools	Yes	Yes	Yes
Prepaid Accounts			
Usage plans	Yes	No	No
Vouchers	Yes	No	No
Vouchers Templates	Yes	No	No
Account Recharge			
Discount Coupon	Yes	No	No
Smart Bytes	Yes	No	No
Recharge Plans	Yes	No	Yes
Coupon Bundles	Yes	Yes	Yes
Black List Management			
Device Type Black List	No	Yes	Yes
LAN IP/MAC Black List	Yes	Yes	Yes
WAN IP Black List	Yes	Yes	Yes
Customization			
Captive portal	Yes	Yes	Yes
Status Window	Yes	Yes	Yes
Plugins			
LDAP / AD Settings	No	Yes	Yes
PMS Settings*	Yes	No	No
Global Settings	Yes	Yes	Yes
Email Settings	Yes	Yes	Yes
SMS Gateway	Yes	Yes	Yes
Management			
SNMP	Yes	Yes	Yes
Remote Syslog	Yes	Yes	Yes
Alerts/ Logs/ Reports			
Email Settings	Yes	Yes	Yes
Alerts	Yes	Yes	Yes
Reports	Yes	Yes	Yes
FTP Log Export	Yes	Yes	Yes
Failover and Balance with 3G/4G	Yes	Yes	Yes
Payment Gateway/ OTP*	Yes	Yes	Yes

Features
• Authentication
• Authorization
• Accounting
• User Management
• Plan Manager
• Security
• Template Manager
• Captive Portal
• BYOD Control
• Black List Manager
• Networking
• Integration
• Bandwidth Control
• Traffic Analyzer
• Billing Features
• Voucher Manager
• Connectivity
• Logs
• Reports

Hardware Specification

	HS5200			
Parameters	NFHS-Q-25	NFHS-Q-50	NFHS-Q-75	NFHS-Q-100
Gigabit Ethernet Ports	1xLAN + 3xLAN/WAN	1xLAN + 3xLAN/WAN	1xLAN + 3xLAN/WAN	1xLAN + 3xLAN/WAN
RAM DDR3	2GB	4GB	4GB	4GB
Storage	32GB / 64GB SSD			
USB / VGA Port	2/1 Port	2/1 Port	2/1 Port	2/1 Port
Form Factor	1U	1U	1U	1U
Dimensions (mm) - (HxWxD)	44x175x196	44x175x196	44x175x196	44x175x196
Weight (Kg)	1.5	1.5	1.5	1.5
Color	Black	Black	Black	Black
Power Supply	12V 5A Adaptor	12V 5A Adaptor	12V 5A Adaptor	12V 5A Adaptor
Input Voltage	100-240V/50-60Hz	100-240V/50-60Hz	100-240V/50-60Hz	100-240V/50-60Hz
Consumption	12W	20W	25W	30W
Total Heat Dissipation (BTU)	40	40	65	65
Operating Temperature	0-45°C	0-45°C	0-45°C	0-45°C
Storage Temperature	2-70°C	2-70°C	2-70°C	2-70°C
Relative Humidity (NC)	10 to 90%	10 to 90%	10 to 90%	10 to 90%
Regulatory Compliance	FCC Part 15, Class B, CE	FCC Part 15, Class B, CE	FCC Part 15, Class B, CE	FCC Part 15, Class B, CE

Ordering Information

NFHS-Q-25-H-Y	4 Port device includes AAA hotspot License support upto 25 concurrent users with "H" Variant and "Y" Support.
NFHS-Q-50-H-Y	4 Port device includes AAA hotspot License support upto 50 concurrent users with "H" Variant and "Y" Support.
NFHS-Q-75-H-Y	4 Port device includes AAA hotspot License support upto 75 concurrent users with "H" Variant and "Y" Support.
NFHS-Q-100-H-Y	4 Port device includes AAA hotspot License support upto 100 concurrent users with "H" Variant and "Y" Support.
H = Hotspot Variants Options: Office Hotspot (OHS), Hospitality Hotspot (HHS), Educational Hotspot(EHS) Y = Subscription years options : 1 Year or 3 Years	



NetFox Assured Support

Netfox products come with direct OEM support round the clock by trained professionals for product configuration and support. Netfox helps customer on security best practices to make the network hacker free and more reliable.



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