
======= SHOW DRIVERS

Interface name: Wi-Fi

: MediaTek Wi-Fi 6 MT7921 Wireless LAN Card Driver

Vendor : MediaTek, Inc. : MediaTek, Inc. Provider Date : 4/18/2024 : 3.0.1.1325 Version INF file : oem6.inf

: Native Wi-Fi Driver Type

Radio types supported : 802.11b 802.11a 802.11g 802.11n 802.11ac 802.11ax

FIPS 140 mode supported : Yes

802.11w Management Frame Protection supported : Yes

Hosted network supported : No

Authentication and cipher supported in infrastructure mode: 0pen

> 0pen WEP-40bit 0pen WEP-104bit Open WEP WPA-Enterprise TKIP WPA-Enterprise CCMP WPA3-Personal CCMP OWE CCMP WPA-Personal CCMP WPA-Personal WPA2-Enterprise TKIP WPA2-Enterprise CCMP

None

WPA2-Personal TKIP WPA2-Personal CCMP

Number of supported bands : 2

2.4 GHz [0 MHz - 0 MHz] 5 GHz [0 MHz - 0 MHz]

IHV service present : Yes

IHV adapter OUI : [00 00 00], type: [00] IHV extensibility DLL path: C:\WINDOWS\system32\mtkihvx.dll Wireless Display Supported: Yes (Graphics Driver: Yes, Wi-Fi Driver: Yes)

There is 1 interface on the system:

: Wi-Fi

: MediaTek Wi-Fi 6 MT7921 Wireless LAN Card Description : b44f8297-16de-487a-ac32-a8ec1bb1b1ee

Physical address : b4:8c:9d:8e:36:eb Interface type : Primary State : connected

SSID : Anugraha_Boys_Hostel_5 : dc:d9:ae:56:b1:fd AP BSSID

: 5 GHz Band Channel : 44

Network type : Infrastructure Radio type : 802.11ac Authentication : WPA2-Personal : CCMP Cipher Connection mode : Profile Receive rate (Mbps) : 866.7 Transmit rate (Mbps) : 866.7

: 77% Profile : Anugraha_Boys_Hostel_5

: 0 QoS MSCS Configured QoS Map Configured : 0 QoS Map Allowed by Policy : 0

Signal

Hosted network status : Not available

======================================	
Hosted network settings	
Mode : Allowed Settings : <not conf<="" th=""><th>igured></th></not>	igured>
Hosted network status	
Status : Not avai	lable
	======================================
Wireless LAN settings	
Show blocked networks in visible Only use GP profiles on GP-configu Hosted network mode allowed in WL/ Allow shared user credentials for Block period: Not Configured. Auto configuration logic is enable MAC randomization enabled on inter	ured networks: No AN service: Yes network authentication: Yes ed on interface "Wi-Fi"
=======================================	======================================
Allow list on the system (
<none></none>	g. c ap p c c)
Allow list on the system ('user)
<none></none>	
Block list on the system ('aroup policy)
<none></none>	3.03P P0.03))
Block list on the system ('user)
<none></none>	,
=======================================	======================================
Everyone is allowed to create all user profile	s.
	========= SHOW PROFILES =========

Group policy profiles (read only)

```
<None>
```

User profiles

```
All User Profile : Network

All User Profile : Anugraha_Boys_Hostel_5

All User Profile : Anugraha_Boys_Hostel_2.4

All User Profile : STUDENT

All User Profile : eduroam

All User Profile : Pixel_9966

All User Profile : DESKTOP-JQU7DC9 6039

All User Profile : ALHN-67C2

All User Profile : Xiaomi_5G

All User Profile : Xiaomi_5G

All User Profile : Megha_fbtmd_5

All User Profile : Megha_fbtmd_5

All User Profile : ARPANET

All User Profile : ARPANET

All User Profile : Tenda_4C2128

All User Profile : SSID

All User Profile : bigbyteit_5
```

============ SHOW PROFILES NAMES

Profile Network on interface Wi-Fi:

Applied: All User Profile

Profile information

```
Version : 1

Type : Wireless LAN

Name : Network

Control options :

Connection mode : Connect manually

Network broadcast : Connect only if this network is broadcasting

AutoSwitch : Do not switch to other networks

MAC Randomization : Disabled
```

Connectivity settings

```
Number of SSIDs : 1
SSID name : "Network"
Network type : Infrastructure
Radio type : [ Any Radio Type ]
Vendor extension : Not present
```

Security settings

```
Authentication : WPA2-Personal
Cipher : GCMP
Authentication : WPA2-Personal
Cipher : CCMP
Security key : Present
```

Cost settings

Cost : Unrestricted
Congested : No
Approaching Data Limit : No
Over Data Limit : No
Roaming : No
Cost Source : Default

Profile Anugraha_Boys_Hostel_5 on interface Wi-Fi:

Applied: All User Profile

Profile information

```
Version : 1

Type : Wireless LAN

Name : Anugraha_Boys_Hostel_5

Control options :

Connection mode : Connect manually

Network broadcast : Connect only if this network is broadcasting

AutoSwitch : Do not switch to other networks

MAC Randomization : Disabled
```

Connectivity settings

```
Number of SSIDs : 1
SSID name : "Anugraha_Boys_Hostel_5"
Network type : Infrastructure
Radio type : [ Any Radio Type ]
Vendor extension : Not present
```

Security settings

```
Authentication : WPA2-Personal
Cipher : GCMP
Authentication : WPA2-Personal
Cipher : CCMP
Security key : Present
```

Cost settings

```
Cost : Unrestricted
Congested : No
Approaching Data Limit : No
Over Data Limit : No
Roaming : No
Cost Source : Default
```

Profile Anugraha_Boys_Hostel_2.4 on interface Wi-Fi:

Applied: All User Profile

Profile information

```
Version : 1

Type : Wireless LAN

Name : Anugraha_Boys_Hostel_2.4

Control options :

Connection mode : Connect manually

Network broadcast : Connect only if this network is broadcasting

AutoSwitch : Do not switch to other networks

MAC Randomization : Disabled
```

Connectivity settings

```
Number of SSIDs : 1

SSID name : "Anugraha_Boys_Hostel_2.4"

Network type : Infrastructure

Radio type : [ Any Radio Type ]

Vendor extension : Not present
```

Security settings

```
Authentication : WPA3-Personal
Cipher : GCMP-256
Authentication : WPA3-Personal
Cipher : GCMP
Authentication : WPA3-Personal
Cipher : CCMP
Authentication : WPA2-Personal
Cipher : GCMP
Authentication : WPA2-Personal
Cipher : GCMP
Authentication : WPA2-Personal
Cipher : GCMP
Security key : Present
```

Cost settings

```
Cost : Unrestricted
Congested : No
Approaching Data Limit : No
Over Data Limit : No
Roaming : No
Cost Source : Default
```

Profile STUDENT on interface Wi-Fi:

Applied: All User Profile

Profile information

```
Version : 1

Type : Wireless LAN

Name : STUDENT

Control options :

Connection mode : Connect manually

Network broadcast : Connect only if this network is broadcasting

AutoSwitch : Do not switch to other networks

MAC Randomization : Disabled
```

Connectivity settings

```
Number of SSIDs : 1
SSID name : "STUDENT"
Network type : Infrastructure
Radio type : [ Any Radio Type ]
Vendor extension : Not present
```

Security settings

```
Authentication : WPA2-Personal
Cipher : GCMP
Authentication : WPA2-Personal
Cipher : CCMP
Security key : Present
```

Cost settings

```
Cost : Unrestricted
Congested : No
Approaching Data Limit : No
Over Data Limit : No
Roaming : No
Cost Source : Default
```

Profile eduroam on interface Wi-Fi:

Applied: All User Profile

Profile information

: 1 Version Version : 1
Type : Wireless LAN
Name : eduroam
Control options :

Connection mode : Connect manually

Network broadcast : Connect only if this network is broadcasting

AutoSwitch : Do not switch to other networks

MAC Randomization : Disabled

Connectivity settings

Number of SSIDs : 1 Number of SSIDS : 1
SSID name : "eduroam"
Network type : Infrastructure
Radio type : [Any Radio Type]
Vendor extension : Not present

Security settings

Authentication : WPA2-Enterprise
Cipher : GCMP
Authentication : WPA2-Enterprise
Cipher : CCMP
Security key : Absent

802.1X : Enabled EAP type : Microsoft: EAP-TTLS 802.1X auth credential : User credential

Credentials configured : No Cache user information : Yes

Cost settings

Cost : Unrestricted Congested : No

Approaching Data Limit : No Over Data Limit : No Roaming : No Roaming Cost Source : Default

Profile Pixel_9966 on interface Wi-Fi:

Applied: All User Profile

Profile information

Type : Wireless LAN
Name : pive? ccr Name : Pixel_9966 Control options :

Connection mode : Connect manually

Network broadcast : Connect only if this network is broadcasting

AutoSwitch : Do not switch to other networks

MAC Randomization : Disabled

Connectivity settings

Number of SSIDs : 1
SSID name : "Pixel_9966"
Network type : Infrastructure
Radio type : [Any Radio Type]
Vendor extension : Not present

Security settings

```
Authentication : WPA3-Personal
Cipher : GCMP-256
Authentication : WPA3-Personal
Cipher : GCMP
Authentication : WPA3-Personal
Cipher : CCMP
Authentication : WPA2-Personal
Cipher : CCMP
Authentication : WPA2-Personal
Cipher : GCMP
Authentication : WPA2-Personal
Cipher : CCMP
Security key : Present
```

Cost settings

```
Cost : Unrestricted

Congested : No

Approaching Data Limit : No

Over Data Limit : No

Roaming : No

Cost Source : Default
```

Profile aaravmishra_5 on interface Wi-Fi:

Applied: All User Profile

Profile information

```
Version : 1

Type : Wireless LAN

Name : aaravmishra_5

Control options : Connection mode : Connect manually

Network broadcast : Connect only if this network is broadcasting

AutoSwitch : Do not switch to other networks

MAC Randomization : Disabled
```

Connectivity settings

```
Number of SSIDs : 1
SSID name : "aaravmishra_5"
Network type : Infrastructure
Radio type : [ Any Radio Type ]
Vendor extension : Not present
```

Security settings

```
Authentication : WPA2-Personal
Cipher : GCMP
Authentication : WPA2-Personal
Cipher : CCMP
Security key : Present
```

Cost settings

```
Cost : Unrestricted
Congested : No
Approaching Data Limit : No
Over Data Limit : No
Roaming : No
Cost Source : Default
```

Profile DESKTOP-JQU7DC9 6039 on interface Wi-Fi:

Applied: All User Profile

Profile information

Version

Type : Wireless LAN
Name : DESKTOP-JQU7DC9 6039
Control options :

Connection mode : Connect manually

Network broadcast : Connect only if this network is broadcasting

AutoSwitch : Do not switch to other networks

MAC Randomization : Disabled

Connectivity settings

Number of SSIDs : 1

Number of SSIDs : 1
SSID name : "DESKTOP-JQU7DC9 6039"
Network type : Infrastructure
Radio type : [Any Radio Type]
Vendor extension : Not present

Security settings

: WPA2-Personal Authentication : GCMP Cipher Authentication : WPA2-Per Cipher : CCMP Security key : Present : WPA2-Personal

Cost settings

Cost : Unrestricted

Congested : No Approaching Data Limit : No Over Data Limit : No Roaming Cost Source : No : Default

Profile ALHN-67C2 on interface Wi-Fi:

Applied: All User Profile

Profile information

: 1 : Wireless LAN Type Type : Wireless LAN
Name : ALHN-67C2
Control options :
Connection mode : Connect manually

Network broadcast : Connect only if this network is broadcasting

AutoSwitch : Do not switch to other networks

MAC Randomization : Disabled

Connectivity settings

Number of SSIDs : 1
SSID name : "ALHN-67C2"
Network type : Infrastructure
Radio type : [Any Radio Type]
Vendor extension : Not present

Security settings

Authentication : WPA2-Personal : GCMP Cipher Authentication : WPA2-Personal Cipher : CCMP Security key : Present

Cost settings

: Unrestricted Cost

Approaching Data Limit : No Over Data Limit : No : No Roaming : Default

Profile Xiaomi_5G on interface Wi-Fi:

Applied: All User Profile

Profile information

Version : 1
Type : Wireless LAN
Name : Xiaomi_5G
Control options :
Connection mode : Connect manually Version

Network broadcast : Connect only if this network is broadcasting

AutoSwitch : Do not switch to other networks

MAC Randomization : Disabled

Connectivity settings

Number of SSIDs : 1 Number of SSIDs : 1
SSID name : "Xiaomi_5G"
Network type : Infrastructure
Radio type : [Any Radio Type]
Vendor extension : Not present

Security settings

Authentication : WPA2-Personal Cipher : GCMP Authentication : WPA2-Personal : CCMP Cipher : CCMP Cipher Security key : Present

Cost settings

Cost : Un Congested : No : Unrestricted Approaching Data Limit : No Over Data Limit : No : No : Default Roaming

Profile DOCKER on interface Wi-Fi:

Applied: All User Profile

Cost Source

Profile information

Version : 1 Type : Wireless LAN

Name : DOCKER

Control options :

Connection mode : Connect manually Type Name Control options

Network broadcast : Connect only if this network is broadcasting

AutoSwitch : Do not switch to other networks

MAC Randomization : Disabled

Connectivity settings

Number of SSIDs Number of SSIDs : 1
SSID name : "DOCKER"
Network type : Infrastructure
Radio type : [Any Radio Type]
Vendor extension : Not present

Security settings

```
Authentication : WPA2-Personal
Cipher : GCMP
Authentication : WPA2-Personal
Cipher : CCMP
Security key : Present
```

Cost settings

```
Cost : Unrestricted
Congested : No
Approaching Data Limit : No
Over Data Limit : No
Roaming : No
Cost Source : Default
```

Profile Megha_fbtmd_5 on interface Wi-Fi:

Applied: All User Profile

Profile information

```
Version : 1

Type : Wireless LAN

Name : Megha_fbtmd_5

Control options :

Connection mode : Connect manually

Network broadcast : Connect only if this network is broadcasting

AutoSwitch : Do not switch to other networks

MAC Randomization : Disabled
```

Connectivity settings

```
Number of SSIDs : 1
SSID name : "Megha_fbtmd_5"
Network type : Infrastructure
Radio type : [ Any Radio Type ]
Vendor extension : Not present
```

Security settings

```
Authentication : WPA2-Personal
Cipher : GCMP
Authentication : WPA2-Personal
Cipher : CCMP
Security key : Present
```

Cost settings

```
Cost : Unrestricted
Congested : No
Approaching Data Limit : No
Over Data Limit : No
Roaming : No
Cost Source : Default
```

Profile ARPANET on interface Wi-Fi:

Applied: All User Profile

Profile information

Version : 1 Type : Wireless LAN
Name : ARPANET
Control options :

Connection mode : Connect manually

Network broadcast : Connect only if this network is broadcasting

AutoSwitch : Do not switch to other networks

MAC Randomization : Disabled

Connectivity settings

Number of SSIDs : 1 Number of SSIDs : 1
SSID name : "ARPANET"
Network type : Infrastructure
Radio type : [Any Radio Type]
Vendor extension : Not present

Security settings

: WPA2-Personal Authentication : GCMP Cipher Authentication : WPA2-Per Cipher : CCMP Security key : Present : WPA2-Personal

Cost settings

Cost : Unrestricted Congested : No Approaching Data Limit : No Over Data Limit : No Roaming Cost Source : No

: Default

Profile ALHN-67C2-5 on interface Wi-Fi:

Applied: All User Profile

Profile information

: 1 : Wireless LAN Type : Wireless LAN
Name : ALHN-67C2-5
Control options :
Connection mode : Connect manually Type

Network broadcast : Connect only if this network is broadcasting

AutoSwitch : Do not switch to other networks

MAC Randomization : Disabled

Connectivity settings

Number of SSIDs : 1
SSID name : "ALHN-67C2-5"
Network type : Infrastructure
Radio type : [Any Radio Type]
Vendor extension : Not present

Security settings

Authentication : WPA2-Personal : GCMP Cipher Authentication : WPA2-Personal Cipher : CCMP Security key : Present

Cost settings

: Unrestricted Cost Approaching Data Limit : No Over Data Limit : No : No Roaming

Profile Tenda_4C2128 on interface Wi-Fi:

Applied: All User Profile

Profile information

Version : 1
Type : Wireless LAN
Name : Tenda_4C2128
Control options :
Connection mode : Connect manually Network broadcast : Connect only if this network is broadcasting AutoSwitch : Do not switch to other networks MAC Randomization : Disabled

Connectivity settings

Number of SSIDs : 1
SSID name : "Tenda_4C2128"
Network type : Infrastructure
Radio type : [Any Radio Type]
Vendor extension : Not present

Security settings

Authentication : WPA-Personal Cipher : CCMP Security key : Present Cipher Security key

Cost settings

Cost : Unrestricted
Congested : No Approaching Data Limit : No Over Data Limit : No Roaming : No Cost Source : Default

Profile UMANGAD2G@ClassicTech on interface Wi-Fi:

Applied: All User Profile

Profile information

Type : Wireless LAN
Name : UMANGAD2G@ClassicTech
Control options :

Connection mode : Connect manually

Network broadcast : Connect only if this network is broadcasting

AutoSwitch : Do not switch to other networks

MAC Randomization : Disabled

Connectivity settings

Number of SSIDs : 1
SSID name : "UMANGAD2G@Classic"
Network type : Infrastructure
Radio type : [Any Radio Type]
Vendor extension : Not present : "UMANGAD2G@ClassicTech" : Not present

Security settings

```
: WPA2-Personal
Authentication
Cipher : GLMF
Authentication : WPA2-Personal : CCMP
Cipher
Security key
                       : Present
```

Cost settings

Cost : Uni Congested : No Approaching Data Limit : No Over Data Limit : No : No : Default Roaming Cost Source

Profile SSID on interface Wi-Fi:

Applied: All User Profile

Profile information

Version : 1 Type : Wireless LAN
Name : SSID
Control options :
Connection mode : Connect manually Туре : Wireless LAN

Network broadcast : Connect only if this network is broadcasting

AutoSwitch : Do not switch to other networks

MAC Randomization : Disabled

Connectivity settings

Number of SSIDs : 1
SSID name : "SSID"
Network type : Infrastructure
Radio type : [Any Radio Type]
Vendor extension : Not present

Security settings

: WPA2-Personal Authentication : GCMP Cipher Cipher Security key : CCMP

Cost settings

: Unrestricted : No Cost Congested Approaching Data Limit : No Over Data Limit : No Roaming : No Cost Source : Default

Profile bigbyteit_5 on interface Wi-Fi:

Applied: All User Profile

Profile information

Type : Wireless LAN
Name : bigbyteit_5
Control options :

Connection mode : Connect manually

Network broadcast : Connect only if this network is broadcasting

AutoSwitch : Do not switch to other networks

MAC Randomization : Disabled

Connectivity settings

Number of SSIDs : 1
SSID name : "bigbyteit_5"
Network type : Infrastructure
Radio type : [Any Radio Type]
Vendor extension : Not present

Security settings

Authentication : WPA2-Personal
Cipher : GCMP
Authentication : WPA2-Personal
Cipher : CCMP
Security key : Present

Cost settings

Cost : Unrestricted

Congested : No
Approaching Data Limit : No
Over Data Limit : No
Roaming : No
Cost Source : Default

=========== SHOW NETWORKS MODE=BSSID

Interface name: Wi-Fi There are 12 networks currently visible.

SSID 1 : WifiInternet_5 Network type : Infrastructure Authentication : WPA2-Personal Encryption : CCMP BSSID 1 : 78:17:35:8a:73:4d Signal : 5% Radio type : 802.11ac Band : 5 GHz Channel : 44 QoS MSCS Supported : 0 QoS Map Supported : 0 Basic rates (Mbps) : 6 12 24 Other rates (Mbps) : 9 18 36 48 54

SSID 2 : Holink Network type : Infrastructure Authentication : WPA2-Personal Encryption : CCMP BSSID 1 : 60:fb:00:c1:be:1f Signal : 18% Radio type : 802.11n Band : 2.4 GHz Channel : 9 Bss Load: Connected Stations: 3 Channel Utilization: 23 (9 %) Medium Available Capacity: 31250 (1000000 us/s) QoS MSCS Supported : 0 QoS Map Supported : 0 Basic rates (Mbps) : 1 2 5.5 11 Other rates (Mbps) : 6 9 12 18 24 36 48 54

SSID 3 : ALHN-BCF8 Network type : Infrastructure Authentication : WPA2-Personal Encryption : CCMP BSSID 1 : 04:75:f9:6a:ec:99 Signal : 24% Radio type : 802.11n Band : 2.4 GHz Channel : 11 QoS MSCS Supported : 0 QoS Map Supported : 0 Basic rates (Mbps) : 1 2 5.5 11 Other rates (Mbps) : 6 9 12 18 24 36 48 54

SSID 4: Network type: Infrastructure Authentication: WPA2-Personal Encryption: CCMP BSSID 1: 06:75:f9:4a:ec:99 Signal: 33% Radio type: 802.11n Band: 2.4 GHz Channel: 11 QoS MSCS Supported: 0 QoS Map Supported: 0 Basic rates (Mbps): 6 9 12 18 24 36 48 54 BSSID 2: ca:9c:bb:4d:70:a9 Signal: 36% Radio type: 802.11n Band: 2.4 GHz Channel: 1 QoS MSCS Supported: 0 QoS Map Supported: 0 Basic rates (Mbps): 6 9 12 18 24 36 48 54 BSSID 3: 06:75:f9:4a:43:d9 Signal: 48% Radio type: 802.11n Band: 2.4 GHz Channel: 11 QoS MSCS Supported: 0 QoS Map Supported: 0 Basic rates (Mbps): 1 2 5.5 11 Other rates (Mbps): 6 9 12 18 24 36 48 54 BSSID 4: 06:48:fa:42:91:e9 Signal: 75% Radio type: 802.11n Band: 2.4 GHz Channel: 1 QoS MSCS Supported: 0 QoS Map Supported: 0 Basic rates (Mbps): 1 2 5.5 11 Other rates (Mbps): 6 9 12 18 24 36 48 54 BSSID 4: 06:48:fa:42:91:e9 Signal: 75% Radio type: 802.11n Band: 2.4 GHz Channel: 1 QoS MSCS Supported: 0 QoS Map Supported: 0 Basic rates (Mbps): 6 9 12 18 24 36 48 54 BSSID 4: 06:48:fa:42:91:e9 Signal: 75% Radio type: 802.11n Band: 2.4 GHz Channel: 1 QoS MSCS Supported: 0 QoS Map Supported: 0 Basic rates (Mbps): 6 9 12 18 24 36 48 54 BSSID 4: 06:48:fa:42:91:e9 Signal: 75% Radio type: 802.11n Band: 2.4 GHz Channel: 1 QoS MSCS Supported: 0 QoS Map Supported: 0 Basic rates (Mbps): 6 9 12 18 24 36 48 54 BSSID 4: 06:48:fa:42:91:e9 Signal: 75% Radio type: 802.11n Band: 2.4 GHz Channel: 1 QoS MSCS Supported: 0 QoS Map Supported: 0

SSID 5: Life411 Network type: Infrastructure Authentication: WPA2-Personal Encryption: CCMP BSSID 1: e0:3f:49:8f:ed:54 Signal: 51% Radio type: 802.11n Band: 2.4 GHz Channel: 11 QoS MSCS Supported: 0 QoS Map Supported: 0 Basic rates (Mbps): 1 2 5.5 11 Other rates (Mbps): 6 9 12 18 24 36 48 54

 $SSID\ 6: NTFiber_5380_2.4G\ Network\ type: Infrastructure\ Authentication: WPA2-Personal\ Encryption: CCMP\ BSSID\ 1: 20:57:af:8a:53:86\ Signal: 63\%\ Radio\ type: 802.11n\ Band: 2.4\ GHz\ Channel: 11\ QoS\ MSCS\ Supported: 0\ QoS\ Map\ Supported: 0\ Basic\ rates\ (Mbps): 12\ 5.5\ 11\ Other\ rates\ (Mbps): 6\ 9\ 12\ 18\ 24\ 36\ 48\ 54$

SSID 7 : Anugraha_Boys_Hostel_2.4 Network type : Infrastructure Authentication : WPA2-Personal Encryption : CCMP BSSID 1 : dc:d9:ae:56:b1:f9 Signal : 66% Radio type : 802.11n Band : 2.4 GHz Channel : 1 QoS MSCS Supported : 0 QoS Map Supported : 0 Basic rates (Mbps) : 1 2 5.5 11 Other rates (Mbps) : 1 2 18 24 36 48 54

SSID 8 : gurungd_2.4 Network type : Infrastructure Authentication : WPA2-Personal Encryption : CCMP BSSID 1 : c4:48:fa:22:91:e9 Signal : 69% Radio type : 802.11n Band : 2.4 GHz Channel : 1 QoS MSCS Supported : 0 QoS Map Supported : 0 Basic rates (Mbps) : 1 2 5.5 11 Other rates (Mbps) : 6 9 12 18 24 36 48 54

SSID 9: RoshanRiyansh2G@ClassicTech Network type: Infrastructure Authentication: WPA2-Personal Encryption: CCMP BSSID 1: f4:2d:06:b8:54:5e Signal: 69% Radio type: 802.11n Band: 2.4 GHz Channel: 11 Bss Load: Connected Stations: 1 Channel Utilization: 81 (31 %) Medium Available Capacity: 31250 (1000000 us/s) QoS MSCS Supported: 0 QoS Map Supported: 0 Basic rates (Mbps): 1 2 5.5 11 Other rates (Mbps): 6 9 12 18 24 36 48 54

 $SSID\ 10: NTFiber_F138_2.4G\ Network\ type: Infrastructure\ Authentication: WPA2-Personal\ Encryption: CCMP\ BSSID\ 1: 20:57:af:86:f1:3e\ Signal: 75\%\ Radio\ type: 802.11n\ Band: 2.4\ GHz\ Channel: 6\ QoS\ MSCS\ Supported: 0\ QoS\ Map\ Supported: 0\ Basic\ rates\ (Mbps): 1\ 2\ 5.5\ 11\ Other\ rates\ (Mbps): 6\ 9\ 12\ 18\ 24\ 36\ 48\ 54$

SSID 11: ALHN-BCF8-ext Network type: Infrastructure Authentication: WPA2-Personal Encryption: CCMP BSSID 1: 90:61:0c:a2:ae:52 Signal: 76% Radio type: 802.11n Band: 2.4 GHz Channel: 11 QoS MSCS Supported: 0 QoS Map Supported: 0 Basic rates (Mbps): 1 2 5.5 11 Other rates (Mbps): 6 9 12 18 24 36 48 54

SSID 12 : Anugraha_Boys_Hostel_5 Network type : Infrastructure Authentication : WPA2-Personal Encryption : CCMP BSSID 1 : dc:d9:ae:56:b1:fd Signal : 75% Radio type : 802.11ac Band : 5 GHz Channel : 44 QoS MSCS Supported : 0 QoS Map Supported : 0 Basic rates (Mbps) : 6 12 24 Other rates (Mbps) : 9 18 36 48 54

Wireless System Capabilities

Number of antennas connected to the 802.11 radio (value not available)

Max number of channels the device can operate on, simultaneously (value not available)

Co-existence Support : Unknown

Wireless Device Capabilities

WDI Version (Windows) : 0.1.1.12 WDI Version (IHV) : 0.1.1.12 WiFiCx Version (IHV) : WiFiCx Interface Not Supported Firmware Version : Mtkwl6 Station : Supported Soft AP : Not supported Network monitor mode : Not supported Wi-Fi Direct Device : Supported Wi-Fi Direct GO : Supported Wi-Fi Direct Client : Supported Protected Management Frames : Supported Protected Management Frames
DOT11k neighbor report
ANQP Service Information Discovery : Supported : Supported Action Frame : Supported Diversity Antenna : Not Supported IBSS : Not Supported : Not Supported Promiscuous Mode P2P Device Discovery : Supported : Not Supported : Not Supported P2P Service Name Discovery P2P Service Info Discovery P2P Background Discovery : Not Supported P2P G0 on 5 GHz : Supported P2P G0 on 6 GHz : Not Supported P2P Sae on G0 : Not Supported ASP 2.0 Service Information Discovery : Not Supported
IP Docking Canable Host FIPS Mode : Supported Instant Connect : Supported Dx Standby NLO : Supported Extended Channel Switch Announcement : Not Supported Function Level Reset : Supported Platform Level Reset : Supported Bus Level Reset : Supported MAC Randomization : Supported : Supported Fast Transition : Not Supported Miracast Sink : Supported BSS Transition (802.11v) : Supported IHV Extensibility Module Configured : Supported SAE Authentication : Supported SAE Hash-to-Element Authentication : Supported WPA3 SUITE-B Authentication : Not Supported : Supported OWE Authentication FTM as Initiator : Not Supported MBO Support : Supported MBO Support
Number of Tx Spatial Streams : 2 Number of Rx Spatial Streams : 2 : 2 Number of Concurrent Channels Supported Number of Radios : 0 P2P G0 ports count : 1 P2P Clients Port Count : 2 P2P Max Mobile AP Clients : 8 Max ANQP Service Advertisements Supported : 0 Maximum Number of Secondary STAs Supported : 0 Number of MLO Connections Supported : 0 QoS MSCS Supported : Not Supported QoS DSCP to UP Mapping Supported : Not Supported Wpa3-Sae with 384-bit Pmk Supported : Not Supported Cross Akm/Cipher Roaming : Not Supported Co-existence Support : Unknown