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verizon HC-2 Device User Manual

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verizon HC-2 Device

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Product Overview

The HC-2 is a device with various interfaces and LED indicators.

Product Appearance:

Figure 1-1 Equipment appearance

Interface name	Number of Ports	Interface type	Interface Capability	Remarks
LS AC SOCKET	4	RJ45 AC socket	100/1000Base-TRJ45	Disabled
HDMI	1	HDMI	N/A	User interface display
USB	2	HS USB 2.0, 480 Mbps	N/A	N/A
RJ45	1	100 / 1000/ 10000 Mbps Base-T RJ45	N/A	N/A

LED/Indicator:

LED	Description
Power switch with LED	Blue: On, the system starts normally Blue: Off, system not started
Alarm LED	Red: On, any failure on gNB side
LAN port	Green (link): On, light port works normally Green (link): Off, faulty or not working Red (ACT): Flashing, with data transmission Red (ACT): Off, no data transmission NOT support 10Mbps
RF1	When RF cell -1 is up
RF2	When RF cell -2 is up
Sync	When UE is attached with RAN

Technical Specifications:

Hardware Specifications:

Project	Installation mode	Power consumption (Max)	Power module	CPU Spec	RF card	SSD	RAM	LAN management port
N/A	Indoor lab equipment	400W	240V AC	NUC i9 12th GEN.	B210+ N310	500 GB	64 GB	4X1G RJ45, 1X10G RJ45

Business Specifications:

N/A

Environmental Specifications:

N/A

Configuration:

HC-2 Hardware Setup:

To set up the HC-2 hardware, please follow the instructions provided in the user manual.

IP Address Configuration:

To configure the IP address of the HC-2, please refer to the user manual for detailed instructions.

Provisioning of Execution and Configuration:

The user manual provides step-by-step instructions for executing and configuring the HC-2. Please refer to the manual for detailed information.

UHD Upgrade:

Prerequisite:

Before performing the UHD upgrade, make sure to fulfill the prerequisites outlined in the user manual.

REBOOT LC-2Gnb:

To reboot the LC-2Gnb during the UHD upgrade process, follow the instructions provided in the user manual.
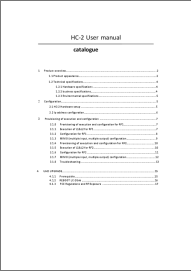
FCC Regulations and RF Exposure:

The user manual contains information regarding FCC regulations and RF exposure related to the HC-2. Please consult the manual for more details.

Product overview

Product appearance.

Documents / Resources

HC-2 User manual **catalogue**	**verizon HC-2 Device** [pdf] User Manual AMTBN20233, 2BASDAMTBN20233, amtbn20233, HC-2 Device, HC-2, Device, Smart Home Hub