

4G LTE Mobile Wi-Fi

Model No.: IHA-L816

The compact 4G LTE Mobile Wi-Fi router supports the latest generation 4G LTE network, the IHA-L816 can reach up to 150Mbps download speeds, to enjoy HD movies without interruption, download files in seconds, and hold a video chat without dropouts.



Enjoy share WI-FI with up to 8 devices.

Plug and play, just insert a 4G SIM card to create your reliable personal WIFI hotspot on the move. Instantly share 4G/3G connectivity with up to 8 WIFI enabled devices – tablets, mobile phones, laptops, game consoles and more.

5 hours of 4G sharing – mode to move

With its powerful 2100mAh battery, the IHA-L816 is able to operate for 5 hours at full capacity. For added flexibility, the device can be recharged via USB cable connected to a laptop, portable charger or using its included adapter for endless hours of 4G sharing.

Specifications

General

Basic information	Dimension	98*66*15mm
	Weight	about 85g (with Battery)/45g (without Battery)
	Color	Black, White, optional
Air interface	Network frequency *Other bands can be customized on request.	Default: LTE: B1/3/7/20/28ab/38/40/41 3G: 2100/900MHz
	4G	1T2R
	WIFI	2.4G, WIFI 1*1 802.11b/g/n 72Mbps
Performance	Maximum Data Throughput	LTE CAT 4 FDD-LTE 150Mbps/50Mbps UMTS: Up to 21 Mbps DL and 5.76 Mbps UL (DC-HSPA+ mode)
Hardware	Receive Diversity	Support Receive Diversity
	MIMO	Support DL 2x2 MIMO
	Chipset	ASR1803+ASR5803w
	USB charging	above 5V/1A
	USIM/SIM	Micro SIM Card slot
	Battery	Li-ion Battery 2100mAh
	Charging time	<3.5 hours
	Working time	5 hrs. (depend on network)
	Standby time	>20 hrs
	LED	1) Power/Battery Status Indicator 2) 4G/3G Network Status Indicator 3) Wi-Fi Indicator
	USB	Micro USB port, Charge & internet & debugging
	Antenna	Built-in
	Buttons	POWER, Reset(Pinhole)
Software	UI	Web-UI
	Operating OS	Upto WIN11, MAC OS, Android

	SW Update	Local Update/FOTA
	WIFI Mode	AP
	WIFI Security	OPEN & WPA2-PSK & WPA-PSK/WPA2-PSK;
	SMS	Support
	IPv4 & IPv6	Support
	Firewall	Mac/IP address filter
	Data Statistics	Support
	SIM Lock	Support
	Automatic APN matching according to USIM	support
	SIM Lock	Support
	Data Lock	support
Certification	CE/ROHS	cost related
Environment	Operating Temperature	Normal: -10°C to +45°C
	Storage Temperature	-20° C to +70° C
	Humidity	5%~ 95%
Accessory	Color box	
	QSG	
	Main unit	
	Battery	
	USB Cable	
	USB Charger (for option, cost related)	