

GP Classic

GP IDU – D5H

Reliable and cost-effective, the GP IDU D5H is suitable for both residential and SME use cases in urban and suburban areas. Now equipped with 5G 2NR CA capabilities, the D5H delivers 2x faster 5G speeds of up to 4.6Gbps for improved user experience. The D5H's 9dBI High Gain Antenna enables wider 2x radius coverage, allowing for more stable signal quality. You can also maximise your subscription base in a timely banner with the D5H's increased capacity for more simultaneous connections.



5G NR
SA/NSA

2NR CA

9dBi
HIGH GAIN
@3.5GHz

2.5Gbps/
1Gbps
ETHERNET
PORT

↓ 4.67Gbps
↑ 2.5Gbps

WI-FI 6
EASY MESH

HARDWARE SPECIFICATION

DIMENSIONS AND WEIGHT	5G/4G	
W259mm x H202mm x D49 mm 0.5 kg	Communication standard : 3GPP release 15 Applicable network : 5G/4G NR network mode : NSA/SA 5G transmission rate : 4.67 Gbps/2.5 Gbps (Sub-6 GHz SA) 3.74 Gbps/1.46 Gbps (Sub-6 GHz NSA) 4G transmission rate : 1.6 Gbps/150 Mbps Antenna type : External 5G/4G omni directional antenna x 6 Built-in 5G/4G omni directional antenna x 2	
COLOUR		
White		
CELLULAR	SRS	WI-FI
5G NR : n1/3/7/8/20/28/38/40/41/77/78 FDD LTE : B1/3/5/7/8/20/28 TDD LTE : 38/40/41/42/43	SA : 2T4R@ n1/3/7/8/20/28/38/40/41/77/78 NSA : 1T4R@ n41+b8, n41+b3, n41+b1, n41+20, n78+b8, n78+b3, n78+b1, n78+20	Wi-Fi 6 IEEE 802.11b/g/n/ac/ax 4x4 MIMO (D5H-EA62, D5H-EA60) 2x2 MIMO (D5H-EA20)

SOFTWARE SPECIFICATION

DASHBOARD	CELLULAR FUNCTION	WI-FI
Cellular information WAN information Bandwidth statistics Throughput statistics CPU/Memory statistics	Multiple APN function QoS customization PLMN/Band/Cell Lock SIM Lock/PIN Protection SMS service Network Slicing function	Network Name (SSID) SSID Broadcast Wi-Fi mode selection Wi-Fi channel bandwidth selection WPS mode: PIN/PBC mode Client information Easy mesh3
ROUTER FUNCTION	SECURITY	DEVICE MANAGEMENT
NAT/Bridge network customization DHCP customization DDNS function VPN tunnel/VPN penetration IPv4 and IPv6/IPv4 dual stack VLAN function Web UI	Admin/Superadmin account management Firewall Port forward MAC Address/IP Address/URL/Port filter UPNP DMZ	Firmware Upgrade (HOTA/FOTA/TR069) Remote System Management (TR069/SNMP) *Mobile APP customization