

GP Atom

FIU (Flexible Installation Unit) – H5

Telco operators looking to boost their subscription base in a fast and timely manner in urban and suburban areas should seek out the GP FIU H5. The H5 receives 5G signals easily, allowing it to deliver better and more stable connections as well as resolves common pain points of reduced network performance in cell-edge areas. The H5 is IP-65 compliant, capable of operating outdoors even in extreme weather. Even when the device is installed outside of a window, users will not experience any penetration loss.



QUALCOMM
X55

LOW BAND*
MIMO 4X4
(*EXCEPT FOR N8)

IP 65

OMNI-
DIRECTIONAL
ANTENNA

GIGABIT
ETHERNET
PORT

HARDWARE SPECIFICATION

DIMENSIONS AND WEIGHT	5G/4G
W132.2mm x H85mm x D25mm About 0.24 kg	Communication standard : 3GPP release 15 Applicable network : 5G/4G NR network mode : NSA/SA 5G transmission rate : 2.1 Gbps/900 Mbps (Sub-6 GHz SA) 2.5 Gbps/650 Mbps (Sub-6 GHz NSA) 4G transmission rate : 1.0 Gbps/200 Mbps Antenna type : Built-in omni-directional antenna
COLOUR	
White	

SOFTWARE SPECIFICATION

DASHBOARD	CELLULAR FUNCTION
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

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)