

hAP ax GPON

Give your clients the performance they expect. hAP ax GPON is a feature-rich GPON ONT with dual-band Wi-Fi 6, powerful routing, and seamless TR-069 support for effortless remote management. For example, you could have your clients using the same webpage for bills and Wi-Fi options.

It's a cost-effective, high-speed fiber solution running the most flexible networking software on the market — built to satisfy even the most demanding users. And like all MikroTik products, it's made to last—no planned obsolescence, no paywalls, no subscriptions. Just reliable performance and lifetime support.



Specifications

Product name	hAP ax GPON
CPU	EN7529CT 2000 MHz
CPU Arhitecture	ARM
RAM	DDR3 512 MB
Storage	128 MB NAND
Number of 1G Ethernet ports	5
GPON ONT	1
USB	1 (USB type A)
Switch chip model	EN7529CT
Wireless interface model	MT7916 (2.4 GHz), MT7976 (5GHz)
Wireless	2.4 GHz 802.11b/g/n/ax dual-chain, 5 GHz 802.11a/n/ac/ax dual-chain
Number of DC inputs	2 (DC jack, PoE-In)
DC jack voltage	12-28 V
PoE-In voltage	18-28 V
Max power consumption (without attachments)	13 W
PoE-in	Passive PoE
PoE-Out	Passive PoE
Smart PoE	Injector
PoE-out ports	Ether5
Operating temperature	-40°C to +70°C