wAP 60Gx3 AP

The wAP 60Gx3 AP is a new access point model for the 60 GHz spectrum. Compared with the regular wAP 60G AP, this new model has a completely new antenna array, with support for much wider angle of coverage and is optimized specifically for multipoint operation.



The 96 antenna elements work with beamforming technology to provide connectivity for up to eight 60 GHz client devices at the same time, in a 180 degree field of view. Build a cost effective point to multipoint setup in the clean 60 GHz wireless spectrum, at a fraction of the cost.

Two wAP 60Gx3 AP units can be used in point-to-point configurations as well.

















Metal ring

2x plastic straps

Screw kit

24 V 0.38 A power adapter

Mount bracket



Specifications

Product code	RBwAPG-60ad-SA
CPU	4 core IPQ-4019 716 MHz
RAM	256 MB
Storage	Flash 16 MB
Dimensions	185 x 85 x 30 mm
Operating temperature	-40 C +70 C tested
Operating system	RouterOS, license level 4

Interfaces

10/100/1000 Ethernet ports 1

Wireless

Wireless	Built-in 60 GHz 802.11ad
Antenna beam width	Phase array 180° beamforming

Powering

PoE in	Yes
Supported input voltage	12 V - 57 V (802.3af/at)
Max power consumption	5 W

