# 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.







2x plastic straps



Screw kit











24 V 0.38 A M power adapter

Mount bracket

Gigabit PoE injector



## **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                      |

