

Wired Access Point

Product ref.: 152465A0



Product features

- Central interface in the Homematic IP Wired system – the Homematic IP Wired Access Point connects the Smart Home Central Control Unit CCU3 with Homematic IP Wired devices
- Offers two independent bus outputs for power supply and communication between connected Homematic IP Wired devices
- The topology of the bus that connects the single Homematic IP Wired components can be established as required
- Increased system stability if using a ring topology – if the line is interrupted at one part of the ring, the bus topology is restructured automatically into two independent bus lines, so that the devices are still working
- Easy set up and operation directly on the device thanks to large, illuminated LC display
- Local installation and operation via Central Control Unit CCU3 and, in the future, via cloud using the free Homematic IP smartphone app
- The flexible combination of Homematic IP wired and wireless devices is possible via the Central Control Unit CCU3

Technical specifications

Supply voltage	24 VDC, $\pm 5\%$, SELV
Current consumption	6 A max./55 mA typ. (max. 3 A per bus output)
Standby power consumption	1320 mW
Bus outputs	2x Homematic IP Wired Bus (24 VDC; max. 3 A per bus line, RS485 Bus)
Cable type and cross section	rigid and flexible cable, 0.2-1.5 mm ²
Degree of protection	IP20
Ambient temperature	-5 to +40 °C
Dimensions (W x H x D)	72 x 90 x 69 mm (4 WM width)
Weight	150 g

Logistical data

Product reference	152465A0
EAN code	4047976524655
Short description	HmIPW-DRAP
Packing unit	45
Packing dimensions	122 x 112 x 97 mm
Weight incl. packaging	384.0 g

Package contents

Homematic IP Wired Access Point
Ethernet cable (1x)
Bus connection cable (1x)
Bus blind plug (1x)
User manual