

Technical Specifications

| | |
|-----------------------------|--|
| Power supply | via AC unit |
| Power consumption | typ. 0.2W, max. 0.3W |
| Loxone Air interface | 868MHz (SRD Band Europe), 4 channels, max. 15.1mW e.r.p. 915MHz (ISM Band Region 2), 10 channels, max. 13.2mW internal antenna |
| Ambient Temperature | -20 ... 65°C / -4 ... 149°F |
| Humidity | max. 95% r.H. (non condensing) |
| Degree of protection | IP20 |

Connecting cable

| | |
|-------------------------------|-----------------------------|
| Wire cross-section | 0.34mm ² / AWG22 |
| Temperature resistance | 80°C / 176°F |
| Length * | 300mm / 11.81" |
| Part. No. | 000612 |

* If a longer connection cable is required, an extension cable (PZCWRC1) can be purchased from LG.



For more information about this product, visit loxone.com/help/AC-Control-Air-100618

An up-to-date List of compatible AC units is available online: shop.loxone.com/ac-control/

Loxone Electronics GmbH
Smart Home 1
4154 Kollerschlag
Austria

Loxone UK
The Forum
Station Road
Theale, RG7 4RA
United Kingdom

AC Control Air for LG



For additional information, declaration of conformity, visit www.loxone.com/datasheets

V100924

Need Help?
loxone.com/support



Part No.: 100618

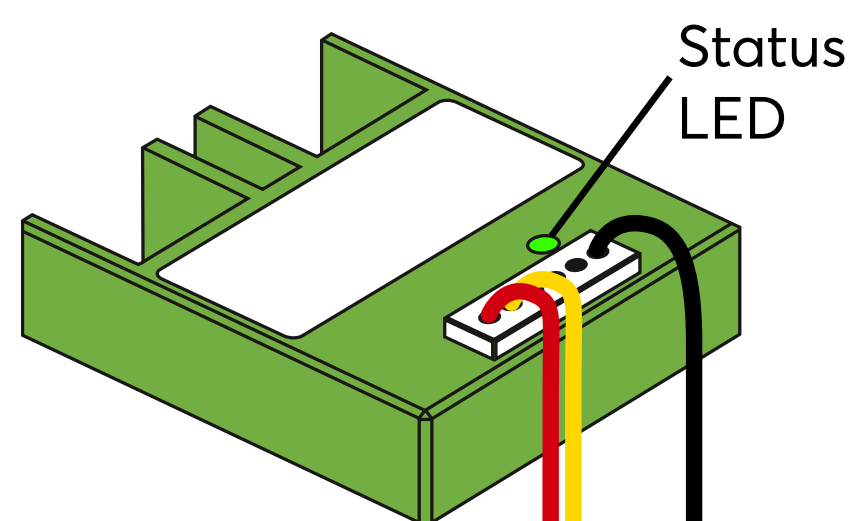
About the Product

With the AC Control Air for LG you can integrate LG air conditioners easily, quickly and seamlessly into your Loxone installation. Intelligent control of the air conditioners can significantly increase comfort and reduce energy consumption by more than 30% at the same time. This saves costs and protects the planet.

No additional power supply necessary
Simple commissioning via Plug & Play
very compact design: 38,3x34,3x10,5mm
incl. full user interface and control in the Loxone App



Installation may only be carried out with the power supply to the air conditioner switched off!



Air conditioning unit

