

LOXONE

## Technical Specifications

<b>Power supply</b>	via AC unit (CN-CNT connector, +5 VDC, 4.75 ... 5.25 VDC)
<b>Power consumption</b>	typ. 0.15 W, max. 0.2 W
<b>Loxone Air interface</b>	868 MHz (SRD Band Europe), 4 channels, max. 15.1 mW e.r.p. 915 MHz (ISM Band Region 2), 10 channels, max. 13.2 mW internal antenna
<b>Ambient temperature</b>	-20 ... 65 °C / -4 ... 149 °F
<b>Humidity</b>	max. 95 % r.H. (non-condensing)
<b>Ingress Protection</b>	IP20

## Connecting Cable

<b>Wire cross-section</b>	0.14 mm <sup>2</sup> / AWG 26
<b>Temperature resistance</b>	80 °C / 176 °F
<b>Length</b>	300 mm / 11.81"
<b>Part. No.</b>	000816



For more information about this product, visit [loxone.com/help/AC-Control-Air-100869](https://loxone.com/help/AC-Control-Air-100869)

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

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For additional information, declaration of conformity, visit [www.loxone.com/datasheets](https://www.loxone.com/datasheets)

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UK  
CA



# AC Control Air for Panasonic

Part No.: 100869

## About the Product

With the AC Control Air for Panasonic you can integrate Panasonic 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: 38.3 x 34.3 x 10.5mm  
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!

