

Air2-Flex2R/2I



WIRELESS HOME AUTOMATION EXPANSION



The Flex2R/2I wireless home automation module represents the natural evolution and completion of the Inim range of home automation modules, which also includes the Flex2R/2T.

With its compact size and powered by 230V AC, this device offers all the necessary functions for managing shutters, lights, and blinds, as well as generic devices such as automatic gates, sprinklers, and locks, with the advantage of wireless technology.

Its ease of installation makes it ideal for equipping systems with already installed motorized shutters, where implementing a wired solution would be difficult.

Thanks to its flexibility, the wireless home automation expansion module features 2 relay outputs of 5A with interlock function and 2 input terminals, allowing the management of multiple applications even via an app.

The device offers unprecedented versatility; in fact, in addition to its 11 programming modes, it is possible to independently manage its 2 inputs and 2 relay outputs.

The practicality of wireless operation, combined with the management of 230V loads, allows the entire INIM system to manage and implement innovative and easily integrable solutions.

Main features

Voltage	from 90/240V _{ac}
Current draw	1 mA @ 240V ac
Input terminals	2 (IN1 and IN2)
Switching to	To N (240V ac)
Relay terminals	2 (SW1 and SW2)
SW1 and SW2 relay features	Purely resistive loads: Max 10A @ 230V~ Max 5A @ 30V
Air2 wireless protocol	Yes
Dimensions (HxWxD)	41 x 69 x 25 mm
Weight	40 g
Security rating	No certification
Environmental class	II
Operating temperature	from -10 to +40 °C
Relative humidity	≤ 75% without condensation

ORDER CODES

Air2-Flex2R/2I: Wireless Home Automation Expansion.



Centobuchi, via Dei Lavoratori 10
63076, Monteprandone (AP), ITALY
Tel. +39 0735 705007 _ Fax +39 0735 704912

info@inim.biz _ www.inim.biz

Inim distributor's stamp and signature