J4 io Protect



- manufacturer: Somfy
- control: radio
- automatic adjustment of the upper limit position
- operating frequency: 868–870 Mhz
- revolutions per minute: 24
- level of security IP54
- energy consumption 95–155 W

J4 io Protect is a radio-controlled motor for blinds. It works in the patented io-homecontrol® technology with a radio receiver integrated in the drive. It allows for remote adjustment.

The lower end position of the motor is factory set. The upper position can be adjusted automatically, so there is no need for additional manual adjustment of the blinds after a few weeks of their installation, when the tension bands naturally adapt to the working conditions. Combined with the fact that it is one of the shortest motors on the market, J4 io Protect becomes one of the most convenient products to install and use.

The drive can operate in three frequency ranges from 868 to 870 MHz. Each command can be sent up to eight times, thus guaranteeing its execution.

The motor can be used using dedicated controllers Situo Variation io (with a scroll wheel to adjust the angle of the slats), Smoove Sensitive io (different reaction for short and long presses on the remote control) as well as Nina and Nina Timer.