



Simply perfect installations. Synchronised photocells horizontally adjustable through 210° and 30° vertically, with Nice BlueBUS technology.

The 210° solution

The beam of the Nice F210 and F210B photocells has a horizontal scope of 210°, thereby increasing the safety level of the system and simplifying installation: the gate or garage door to be automated quite often slide flush with the wall making it very difficult to position the photocell.

Numerous models and countless advantages

The new photocells are available with relay output (F210) or with the Nice BlueBUS technology (F210B).

With the BlueBUS technology, all devices can be easily connected to the control unit with just two wires.

Sensors with the BlueBUS technology can be connected to incompatible control units by means of an IB interface. The devices that are connected to the BlueBUS network are automatically acquired by the system.

Suitable for any architectural environment and easy to install

Reduced dimensions: 46x128x45 mm; electrical connections can also be made from the lower section of the box.

Resilient and safe

Polycarbonate casing; FA1 vandal-proof metal shell (optional).

Cutting-edge technology

The problem of interference between the sensors and the automatic synchronisation between several pairs of photocells is solved by the anti-blinding circuit; high range adjustable on 2 levels; synchronising circuit; alignment with proportional Led for easy and safe installation.

Code	Description	Pc/Pack	Price £
F210	Pair of synchronised photocells adjustable through 210°, with relay output	1	75.50
F210B	Pair of synchronised photocells adjustable through 210°, with the Nice BlueBUS technology	1	91.30

Technical specifications

	Range (m)	Power supply	Absorption	Protection rating (IP)	Working temp. (°C)	Range relè	Dimensions (mm)	Weight (g)
F210	10 (30 with jumper cut)	without jumper 24 Vac/Vdc limits: 18-35 Vdc, 15-28 Vac with jumper 12 Vac/Vdc limits: 10-18 Vdc, 9-15 Vac	25 mA FX, 30 mA TX	44	-20 ÷ +55	max 500 mA and 48 V	46x45x128 h	230
F210B		the device can only be connected to "BlueBUS" networks	1 BlueBUS unit					