

TAKEX - F85RN - FIBRE OPTIC AMPLIFIER

F85RN

Dual display fibre optic amplifier PNP/NPN 2m cable

- Large dual display
- PNP/NPN selectable output
- Simple single button teaching
- Mutual interference prevention function
- 2m embedded cable or M8 connector



PRODUCT DESCRIPTION

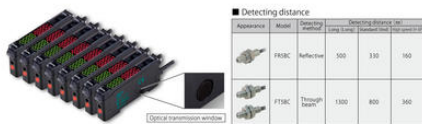
The F85RN is a leading dual display fibre optic amplifier from Takex. It can simply be taught four separate teaching modes through the use of one set button. And with two large clear 4-digit, 7-segment LED displays and three raised buttons with positive click feedback, it makes mode setting even easier.

The F85RN is also equipped with an optical transmission type, mutual interference prevention function to suppress the interference between up to eight units.

The sensor comes with a QR code on the side of the amplifier to access a quick reference guide on your smartphone or tablet. This is useful when checking the manual or changing the settings while installing on site.

SPECIFICATIONS

Electrical connection	Cable 2 m
Function	Dark On/Light On
IP Class	IP40
Light / Dark Switching	No
Light type	Red LED
Materials Casing	Polycarbonate
Voltage DC max	24 V
Voltage DC min	12 V



■ Detecting distance

Appearance	Model	Operating distance (mm)	Operating distance (cm)	Operating distance (in)
	F103C	500	500	160
	F133C	1300	800	360

