

Product Upgrade Notification

Issue date: 2024/5/15

Photoelectric sensor PSE-Y series

Issue department: Marketing

Sensor models:

PSE-YC5DNOR xxxx	PSE-YC5DNCR xxxx
PSE-YC5DPOR xxxx	PSE-YC5DPCR xxxx
PSE-YC5DNOR-E3 xxxx	PSE-YC5DNCR-E3 xxxx
PSE-YC5DPOR-E3 xxxx	PSE-YC5DPCR-E3 xxxx
PSE-YC25DNBR xxxx	PSE-YC25DPBR xxxx
PSE-YC25DNBR-E3 xxxx	PSE-YC25DPBR-E3 xxxx
PSE-YC35DNBR xxxx	PSE-YC35DPBR xxxx
PSE-YC35DNBR-E3 xxxx	PSE-YC35DPBR-E3 xxxx

*Including models that based on the above
model extension of customized models, etc

Upgrade reason/ content

Combined with Lanbao product line planning requirements, the series of products are upgraded as follows:

No.	Upgrade content	Sensor series	Original model	Upgrade model	Advantage
1	The color of the shell changes from gray to black.	PSE-Y cable			The color of full range of PSE series will be black.
		PSE-Y connector			
2	Blind area	PSE-Y cable/ connector	White card <5mm Black card <10mm	White card <3mm Black card <7mm	The blind area is smaller.
3	The square number of the inner core wire of the connection cable is increased.	PSE-Y cable	0.1mm ²	0.14mm ²	Improve the reliability of re-stripping connections during construction.

Note: The overall size of the product, the outer diameter of the cable and the electrical performance of the product remain unchanged.

Upgrade time

The upgrade starts from May 2024, any suggestions, please contact us any time.