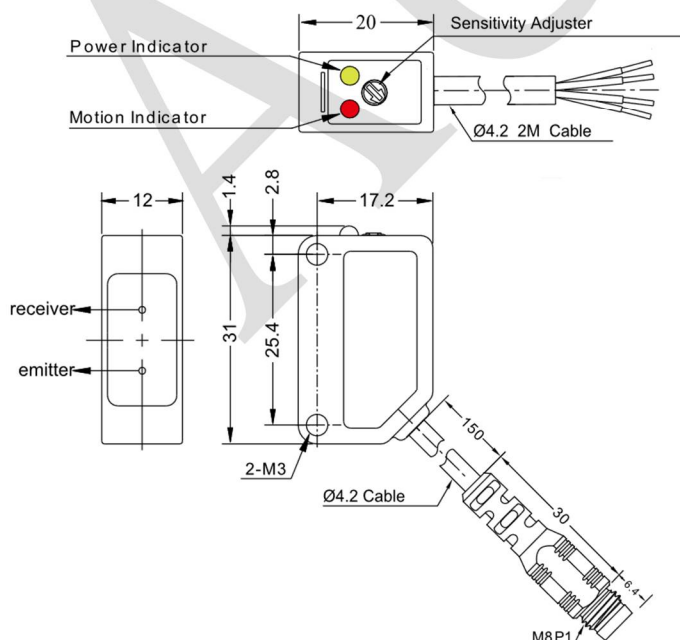


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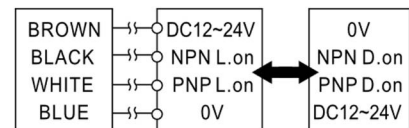


Model	Pre-wired Ø4.2	PK3-DU20NP
	M8 Pigtailed type	PK3-DU20NPB
Sensing type	Diffuse reflection	
Sensing distance	20 cm white paper 200x200 mm	
Emitting light	Infrared LED 850 nm	
Operating voltage	DC12 ~ 24 V	
Current Consumption	25 mA Max.	
Load current	100mA Max. at DC24V	
Output type	NPN L.on/D.on PNP L.on/D.on	
Response time	ON : 1 ms/ OFF: 1 ms	
Ambient light source	50,000 lux	
Insulation resistance	20MΩ min. (DC500V)	
Voltage withstandability	AC1000V 60Hz for 60 Sec.	
Operating temperature	- 20°C ~ + 60°C	
Ambient humidity	35% ~ 85% RH	
Protection degree	IP64	
Material	ABS	
Wiring method	PK3-DU20NP	Pre-wired Ø4.2 x 2 M / 4-wires
	PK3-DU20NPB	M8 pigtailed connector type
Weight	PK3-DU20NP	Approx.60g
	PK3-DU20NPB	Approx.20g

◆ Dimensions / (unit:mm)



NP Output



NPB Output

