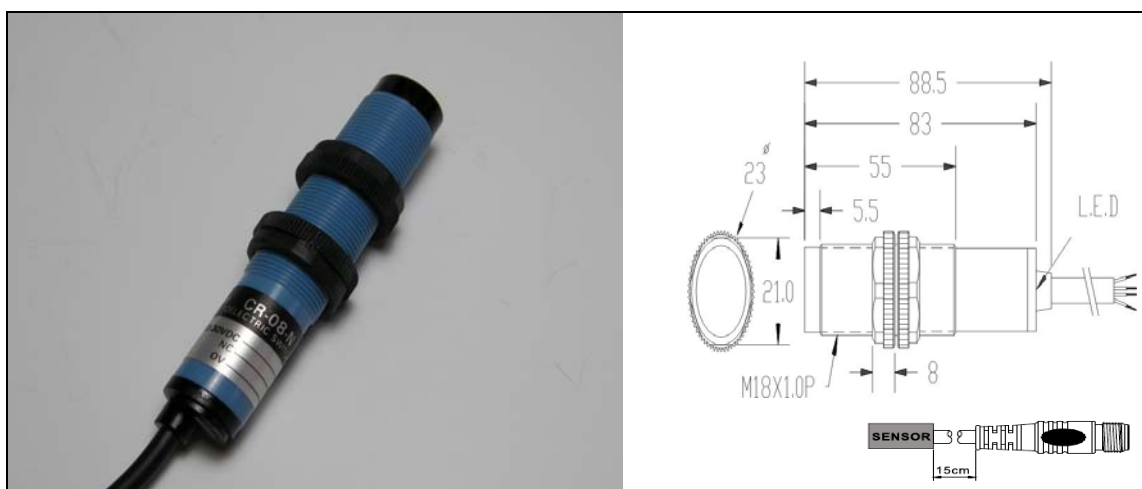
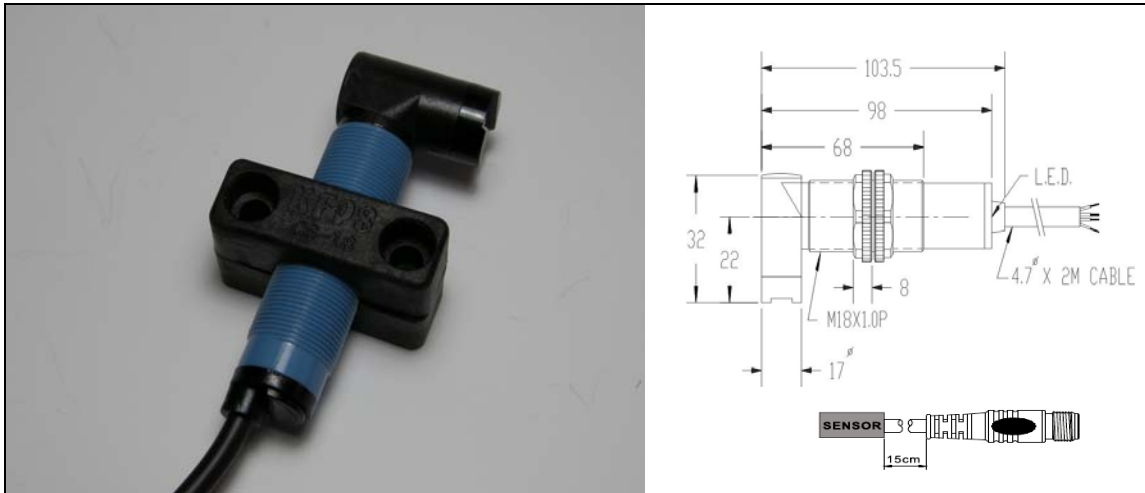


XP-A Series

- 👍 Operating voltage (AC 24~ 240 V · 50/60 Hz)
- 👍 Load current (300 mA max), AC non-contact output, Light ON or Dark ON two systems available.
- 👍 The body is filling with resin, the structure protection reaches IEC IP67 standard at water proof, oil resistance, shock resistance, insulation resistance, impact resistance and excellent tolerance at environment.
- 👍 CENELEC standard size M18 specification, easy installation.
- 👍 Available with Horizontal type and Vertical type.
- 👍 Various detection distance, 10 cm, 15cm, 30cm..etc.



Model number	Switching output	Sensing method	Sensing distance	Connecting method
XP-SP10MA1	NO	Through-beam	10M	Pre-wired 2M Cable
XP-SP10MA2	NC			Cable with M12 plug
XP-SP10MA1-H	NO			
XP-SP10MA2-H	NC			
XP-SR200A1	NO	Retro-reflective	1.5M	Pre-wired 2M Cable
XP-SR200A2	NC			Cable with M12 plug
XP-SR200A1-H	NO			
XP-SR200A2-H	NC			
XP-CR30A1	NO	Diffuse-reflective	30cm	Pre-wired 2M Cable
XP-CR30A2	NC			Cable with M12 plug
XP-CR30A1-H	NO			
XP-CR30A2-H	NC			
XP-CR10A1	NO		10cm	Pre-wired 2M Cable
XP-CR10A2	NC			
XP-CR10A1-H	NO			Cable with M12 plug
XP-CR10A2-H	NC			



Model number	Switching output	Sensing method	Sensing distance	Connecting method
XP-SP10MSA1	NO	Through-beam	10M	Pre-wired 2M Cable
XP-SP10MSA2	NC			Cable with M12 plug
XP-SP10MSA1-H	NO			
XP-SP10MSA2-H	NC			
XP-SR200SA1	NO	Retro-reflective	1.5M	Pre-wired 2M Cable
XP-SR200SA2	NC			Cable with M12 plug
XP-SR200SA1-H	NO			
XP-SR200SA2-H	NC			
XP-CR30SA1	NO	Diffuse-reflective	30cm	Pre-wired 2M Cable
XP-CR30SA2	NC			Cable with M12 plug
XP-CR30SA1-H	NO			
XP-CR30SA2-H	NC			
XP-CR15SA1	NO		15cm	Pre-wired 2M Cable
XP-CR15SA2	NC			Cable with M12 plug
XP-CR15SA1-H	NO			
XP-CR15SA2-H	NC			

Item	Specifications
Operating voltage	AC 24~240V±10%、50/60 Hz
Control output	AC non-contact output
Response time	< 20ms
Load current	≤ 300mA
Light source	Infraed LED
Operation indicator	Red LED
Enclosure protection	IEC IP67

Ambient temperature & humidity range	Operating : -20 ~ 55°C / RH 35 ~85% (with no icing or condensation)
Ambient illumination	Lamplight < 3000 Lux / Sunlight < 10000 Lux
Housing material	Case : ABS / Lens : Acrylic
Accessories	Mounting bracket 、 Nuts 、 Reflector(only for Retro-reflective)