

## X8 Series

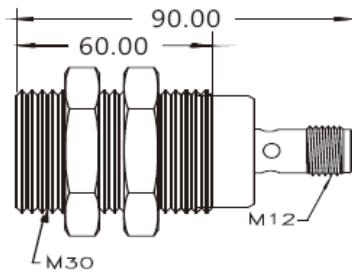
- Ensure the stable detection of a variety of objects regardless of the color, transparency, glass, material or non-material.
- Simple set up, can provide outstanding background suppression to detect objects reliably.
- With analog (0~10V / 0~20mA) switch output.
- IP67 protection, high immunity to dirty, dust and fog.



Item	Specifications			
Model number	X8-CR1. 2MVP-V	X8-CR2. 5MVP-V	X8-CR1. 2MIP-V	X8-CR2. 5MIP-V
Sensing distance	20 ~ 120cm	30 ~ 250cm	20 ~ 120cm	30 ~ 250cm
Switching output	0 ~ 10V		0 ~ 20mA	
Standard sensing object	Plate glass 200x200mm			
Operating voltage	DC 18~24V±10%			
Response time	< 200ms			
Ultrasonic frequency	125kHz			
Accuracy	±1%			
Operation indicator	Yellow LED			
Circuits protection	Reversed polarity & Short circuit protection			
Enclosure protection	IEC IP67			

Ambient temperature & humidity range	Operating : -10 ~ 55°C / RH 35 ~85% (with no icing or condensation)
Housing material	Case : Nickel-Plated Brass / Lens : PBT
Connecting method	M12 Plug connector
Accessories	Nuts

### Dimension



### Wiring Diagram

