

POMEAS 1/1.8" FA Lens Series:
10MP: PMS-16JC10M(H)



Product Introduction

- ◆ High resolution.
- ◆ Multi layer coating, high transmittance, effective suppression of stray light.
- ◆ Compact structure, small shape, more suitable for integrated application.
- ◆ Anti vibration and anti impact function.

Product Application

Widely used in machine vision, production automation and other industries.

PMS-16JC10M(H)		Product Parameter	
Model		PMS-16JC10M(H)	
Sensor Size		1.8"(9mm)	
Focal Length		16mm	
Interface		C-Mount	
Iris		F2.8-16	
FOV(Diagonal, Horizontal, Vertical)	1/1.8"	31.0°×27.5°×15.7°	
	1/2"	28.3°×24.7°×14.0°	
Back Focal Length (In Air)		13mm	
Operation Mode	Focus	Manual	
	Iris	Manual	
Distortion	1/1.8"	-0.5%@y=4.5mm	
	1/2"	-0.48%@y=4.0mm	
Focus Range		0.1m~∞	
Filter Thread Diameter		M25.5xP0.5	
Working Temperature		-20°C~+60°C	

