



PMS-02HT180

High Resolution Telecentric Lens 0.2×
Max. sensor size 1", WD 180mm.

Max.Sensor Size 1"	Magnification 0.2×	Working Distance 180mm	Resolution 20.14μm	C-Mount
-----------------------	-----------------------	---------------------------	-----------------------	---------

PRODUCTS ADVANTAGE

- All using the object telecentric design, with high depth of field, high resolution, low distortion characteristics;
- Support 1 " of the target surface size camera;
- Coaxial lighting optional, uniform lighting;
- The standard C interface;
- Can be used with the steering prism.

Parametric		
Code		PMS-02HT180
Magnification		0.2×
Field Of View	1/2"	32.0mm×24.0mm
	1/1.8"	35.7mm×26.8mm
	2/3"	44.0mm×33.0mm
	1"	64.0mm×48.0mm
Resolution(μm)		20.14μm
F.No.		6.0(Adjustable)
TV Distortion		0.01%
DOF		12.0mm(Adjustable)
N.A.		0.017(Adjustable)
Max.Sensor Size		1"
Mount		C-Mount
lighting		----
Operating Environment		Temperature-10°C~+50°C; Humidity: 30-80% (no Condensation)

