



## XF-PTL09216-C

### Specification

|                      |                 |
|----------------------|-----------------|
| Optical structure    | Bi-Telecentric  |
| Magnification        | 0.177           |
| Object field of view | Φ91.5mm         |
| Image field of view  | Φ16.2mm         |
| Working Distance     | 250mm±3%        |
| Telecentricity       | <0.04°(0.06°)   |
| Depth of field       | 23.1mm          |
| F#                   | F6.5            |
| Resolution           | 24.3μm          |
| MTF                  | >0.3@160lp/mm   |
| Distortion           | <0.019%(0.037%) |
| Detector type:       |                 |

|        |           |             |
|--------|-----------|-------------|
| 1'     | 12.8×9.6  | 72.3×54.2mm |
| 2/3'   | 8.45×7.07 | 47.7×39.9mm |
| 1/1.8' | 7.2×5.3   | 40.7×29.9mm |
| 1/2'   | 6.4×4.8   | 36.2×27.1mm |