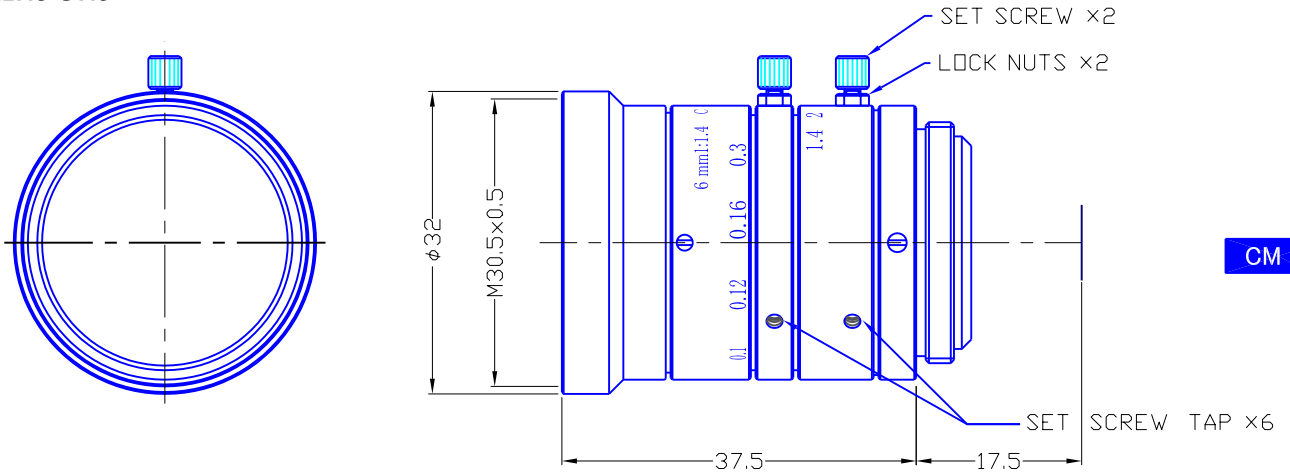


HFA0614-CM1S

| | | | | | | |
|-----------------------|-----------------|----------|---------------|------------|---------|--|
| Type | MANUAL MONO | | Mount | C | | |
| Focal Length | 6mm | | Back Focus | 12.32mm | | |
| Fno. | F1.4 | | Mechanical Bf | 11.68mm | | |
| Designed Image Format | 1/2"(4.8x6.4mm) | | Exit Pupil | -21.8mm | | |
| Operation Range | Iris | F1.4-16 | Filter Size | - | | |
| | Focus | 0.2m ~ ∞ | Aperture | Front | ∅25.8mm | |
| | Zoom | - | | Rear | ∅9.0mm | |
| Control | Iris | Manual | TV Distortion | -0.96% | | |
| | Focus | Manual | | Vignetting | -52% | |
| | Zoom | - | | | | |
| Object Size at MOD | 130 x176mm | | Dimension | ∅32x37.5mm | | |
| | - | | Weight | 65g | | |
| Field of View | V | 44.3° | 1/3" | 33.9° | | |
| | H | 57.4° | | 44.5° | | |
| | D | 69.0° | | 58.6° | | |
| Operating Temperature | -10°C ~ +50°C | | | | | |

DIMENSIONS



MAGNIFICATION

| | | |
|----------------------|---------------------------------|---------------------------------|
| () : 14" MONITOR TV | O/I = 500mm : -0.01309X (0.58X) | O/I = 240mm : -0.03025X (1.34X) |
| | O/I = 320mm : -0.02155X (0.96X) | O/I = 200mm : -0.03790X (1.68X) |
| | O/I = 280mm : -0.02517X (1.19X) | O/I = 160mm : -0.05074X (2.26X) |