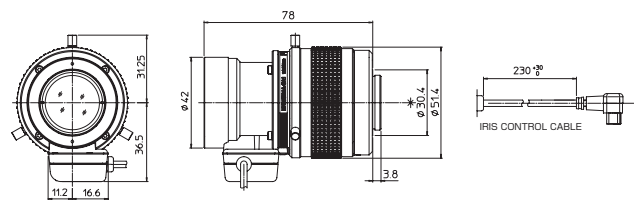


# HD Fixed Focal (50mm)

## HF50SR4A-SA1L

Applicable camera (model) 1 2/3 1/2 1/3 1/4 For Security

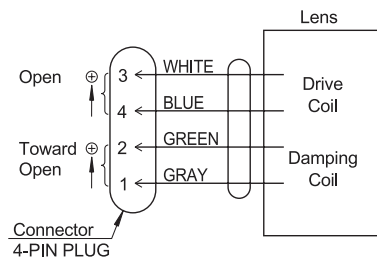


Unit : mm

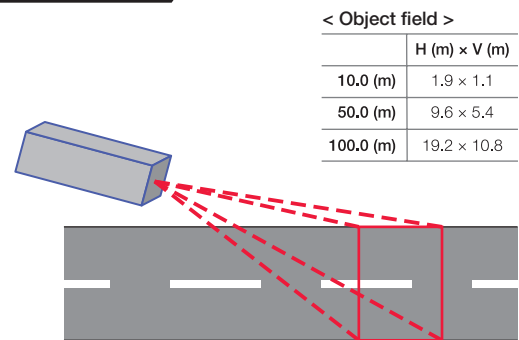
### HF50SR4A-SA1L

|   |   |                             |
|---|---|-----------------------------|
| Focal Length (mm)                           | 50  |                             |
| Iris Range                                  | F2.8 - T360   |                             |
| Operation                                   | Focus   | Manual                      |
|   | Iris  | Auto(DC Type) <sup>*1</sup> |
| Angle Of View (HxV)                         | 2/3"  | 10°03' × 7°33'              |
|   | 1/2"  | 7°19' × 5°30'               |
|   | 1/3"  | 5°30' × 4°07'               |
| Angle Of View (HxV) 16:9                    | 2/3"  | 10°57' × 6°10'              |
|   | 1/2"  | 7°58' × 4°29'               |
|   | 1/3"  | 5°59' × 3°22'               |
| Focusing Range (From Front Of The Lens)(m)  | ∞ - 1.0   |                             |
| Object Dimensions at M.O.D. (HxV)(mm) 4:3   | 2/3"  | 191 × 143                   |
|   | 1/2"  | 179 × 134                   |
|   | 1/3"  | 97 × 73                     |
| Object Dimensions at M.O.D. (HxV)(mm) 16:9  | 2/3"  | 195 × 109                   |
|   | 1/2"  | 142 × 80                    |
|   | 1/3"  | 106 × 60                    |
| Back Focal Distance (in air) (mm)           | 19.16   |                             |
| Exit Pupil Position (From Image Plane) (mm) | -484  |                             |
| Filter Thread (mm)                          | M40.5 × 0.5   |                             |
| Mount                                       | C   |                             |
| Mass (g)                                    | 260   |                             |
| Coil Resistance                             | Drive Coil  | 190Ω                        |
|   | Damping Coil  | 1,150Ω                      |
| Current Consumption                         | 23mA(Max.) at DC 4V   |                             |
| Remarks                                     | <ul style="list-style-type: none"> <li>• With Metal Mount</li> <li>(*1) The iris automatically closes when the camera is turned off.</li> </ul> HF50SR4A-1:Manual Iris Type |                             |

### Wiring



### Design for ITS use



\* Each of the above products is also available in long cable type (230 mm).