

Tokina**FIX FOCUS LENS****TOKINA Co.,Ltd.**

Security Products Division

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TC2814AI**f=2.8mm F1.4 VIDEO IRIS****SPECIFICATION**

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|-----------------------------|---------------------|
| MODEL NUMBER | TC2814AI |
| IMAGE FORMAT | 1/3inch |
| FOCAL LENGTH | 2.8mm |
| MAXIMUM APERTURE | F1.4 |
| APERTURE RATIO | F1.4~360 |
| BACK FOCAL LENGTH | 8.76 |
| M.O.D. | 0.1m |
| DIMENSIONS | W46.7×H32.5×D34.5mm |
| WEIGHT | 75g |
| OPERATING TEMPERATURE RANGE | -10°C~45°C |
| OPERATING HUMIDITY RANGE | 30%~70% |
| MOUNT | CS |

ANGLE OF VIEW

| | |
|------------|--------|
| DIAGONAL | 115.3° |
| HORIZONTAL | 93.6° |
| VERTICAL | 70.8° |

AUTO IRIS

| | |
|---------------------|-----------------------------------|
| INPUT VOLTAGE | DC8V~16V |
| CURRENT CONSUMPTION | 35mA OR LESS |
| INPUT SIGNAL | VS OR V SIGNAL |
| IRIS ACCURACY | ±15% AT VIDEO SIGNAL LEVEL |
| SENSITIVITY | 0.5~1.0Vp-p AT VIDEO SIGNAL LEVEL |
| RESPONSE SPEED | APPROX.1.5 SECONDS |

| | |
|-------------|------------------|
| CABLE COLOR | CONNECTION |
| RED | POWER (DC8V~16V) |
| WHITE | VS OR V SIGNAL |
| GREEN | REMOTE |
| BLACK | GND |

