# SERAGE

## QUALITY RELIABILITY VISION
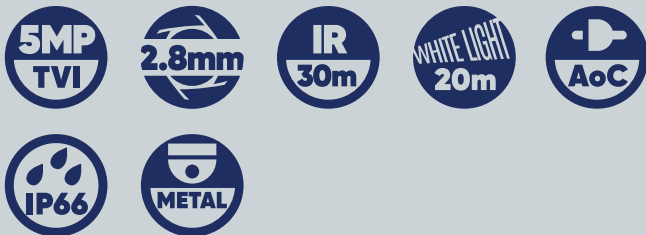


# SRDTC5FB

| | |
|---|---|
| Imaging Device | SC5238 1/2.7" Progressive CMOS |
| Total Pixels | 2608 (H) ×1960 (V) |
| Effective Pixels | 2608 (H) ×1960 (V) |
| Scanning System | progressive scanning |
| Video Output | BNC |
| Resolution | 5MP 2592 (H) ×1944 (V) |
| Max, Framerate | "5AHD/5TVI: 5MP@20fps |
| | 4AHD/4CVI/4TVI: P@25fps  N@30fps |
| | CVBS: 960H " |
| | |
| Focal Length (Zoom Ratio) | 2.8mm |
| Max. Aperture Ratio | F1.0 |
| Angular Field of View | H:109.7°  /  V:57.6°  /  D:131.0° |
| Min. Object Distance | 2m |
| Lens Type | Fixed lens |
| | |
| Audio | Audio over coaxial |
| Audio Range | 7M |
| Warm light Viewable Length | 20m |
| IR Distance | 30m |
| On Screen Display | English |
| Day & Night | Color / Ext / B/W |
| Backlight Compensation | Off / User BLC |
| Wide Dynamic Range | N/A |
| Digital Noise Reduction | 2D DNR |
| Gain Control | Auto |
| White Balance | ATW |
| Electronic Shutter Speed | Auto |
| Reverse | Mirror |
| Remote control interface | ACP (AHD Coax Protocol) |
| Video Transmission Distance | MAX 300M（Cable : 5C 2V） |
| | |
| Operating Temperature | -30°C ~ 55°C / 90% |
| Ingress Protection | IP66 |
| | |
| Input Voltage/Current | 12V DC |
| Power Consumption | IR OFF ≤1W, IR ON ≤4W |
| | |
| Color / Material | Metal |
| Dimension (WxHxD) | Ø100mm x 90mm |
| | |
| Safety | CE LVD |
| EMC | CE EMC、FCC |
| ROHS | RoHS2.0 |

## 5MP TVI NIGHT COLOUR



## KEY FEATURES



**IR NIGHT MODE**
Standby



**NIGHT COLOUR MODE**
Light on

## WHERE

Residential, commercial and retail outlets, especially areas where its very dark at night and a clear colour picture is needed. Suitable for indoors and outdoor use

## WHY

The Night Colours camera can capture and display high definition, full-colour images 24 hours a day by using the white light at night. Without the white light on, the camera is still capable of capturing crisp and clear high definition images using only infrared (IR) light due to it's ultra low light sensitivity feature.



Scan to watch the Night Colour product & features demo video