

TRB5302EX / TRB5304EX

high resolution B&W Camera



- Advanced 1/3" EXview HAD™ CCD Sensors.
Smear-free Performance
- High sensitivity 0.05 lx at F 1.2
- 570 - line Horizontal Resolution
- Back Light Compensation
- Durable design for Security Applications
- Product Line-up:

TRB5302EX : AC230V 50 Hz

TRB5304EX : Accepts both AC 24 V & DC 12 V

[TRB5302 leaflet](#) -51.85k (trb5302.pdf)

SPECIFICATIONS

| | | |
|----------------------------------|--------------------------------------|--|
| Pick-up device | 1/3" B&W IT CCD (EXview HAD™ CCD) | |
| Power source | TRB5302EX | AC 230 V ± 10%, 50 Hz |
| | TRB5304EX | DC12V/ AC24V ± 10%, 50 Hz |
| Power consumption | TRB5302EX | 0.025A |
| | TRB5304EX | 0.3A (DC12V), 0.25A (AC24V) |
| TV System | CCIR | |
| Lens | ---- | |
| Effective picture element | 752 (H) x 582 (V) | |
| Resolution | 570 TV lines (H) 420 TV lines (V) | |
| Sync. System | TRB5302EX | Internal / Line-lock |
| | TRB5304EX | Internal (DC12V), Internal / Line-lock (AC24V) |
| S/N ratio | 50dB | |
| Minimum illumination | 0.05 lx (F1.2) | |
| AES | 0 | |
| Sens-up | ---- | |
| AGC | 0 | |
| BLC | 0 | |
| Iris level adjustment | 0 | |
| Video output | VBS 1.0vp-p 75 Ω, BNC connector | |
| Ambient temperature | -10°C - +50°C | |
| Ambient humidity | 30% - 90% | |
| Dimensions (W x H x D) | TRB5302 | 60 x 60 x 120 mm |
| | TRB5304 | 60 x 60 x 90 mm |
| Weight | TRB5302EX | 800g |
| | TRB5304EX | 300g |

Weight and Dimensions are approximate. Design and specifications are subject to change without prior notice.