

INTRA

Wiring Instructions

WARNING . High voltage exists on the P. C. B. Xenon circuitry.

Configuration of TBI

| RTN - | SUPPLY - + | | + - TRIG. | | STROBE - + | |
|----------|---------------|---|--------------|---|---------------|---|
| ⊘ | ⊘ | ⊘ | ⊘ | ⊘ | ⊘ | ⊘ |

- STROBE + (A) Connect to STB TRIG + of security panel for positive triggering.
(B) Connect to SUPPLY + for negative triggering.
- STROBE - (A) Connect to SUPPLY - for positive triggering.
(B) Connect to STB TRIG - of security panel for negative triggering.
- TRIG. (A) No connection for positive triggering.
(B) Connect to BELL TRIG - of security panel for negative triggering.
- + TRIG. (A) Connect to BELL TRIG + of security panel for positive triggering.
(B) No Connection for negative triggering.
- SUPPLY + Connect to BELLBOX 12V + of security panel.
- SUPPLY - Connect to BELLBOX 12V - of security panel.
- RTN - Connect to TAMPER RETURN - of security panel.

Before operating with INTRA Advanced Model

- * Ensure wirings on TBI are correct.
- * Ensure the internal battery is plugged in CN1 correctly.
- * Ensure the unit is secured on the wall with the lid well screwed to the base.
- * It is recommended to leave the unit being charged for at least 10 hours to let the internal battery to be charged to a reasonable level.

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INTRA

INTEGRATED STROBE-SIREN ALARM DEVICE WITH S.A.B.

TECHNICAL DATA (TYPICAL)

| | |
|-----------------------------|------------------------------|
| Operating Voltage (V d.c.) | 10 - 15 |
| Internal Battery | 6 Volts Ni-Cd Rechargeable |
| Quiescent Current (mA) | 50 (includes Battery Charge) |
| Flash Rate (per minute) | 80 - 140 |
| Flash Current at 12V (mA) | 120 |
| Sounder Output at 1M (dB) | 115 |
| Sounder Current at 12V (mA) | 240 |

FEATURES

| | |
|------------------------------|-----------------------------|
| Anti-tamper Protection | Lid & Wall |
| Operating Mode | S.A.B. (Self Activate Bell) |
| Dual Fail-safe Cut-off Timer | 20 minutes |

| | |
|-------------------|-----------------------------------|
| Flash Lens Colour | Blue, others available on demand |
| Body Colour | White, others available an demand |

Dimensions in MM

