

Dual Spectrum TAG-V/IR "XS"™ External Switching

NSN 5855 - 66 - 152 - 7903

Short range disposable

IR Marker. (800 - 950nm)

WITH: Quick Fit Slide-On Spring Clip

NSN: 5340-66-156-0171

MFN: TG-QF clp

- Identical Functions & Controls to TAG-IRs with **EXTERNAL ON/OFF & SIGNALLING**
- Selectable **IR** or High Intensity Visible **WHITE**
- Dual Mode Flashing / Steady.
- Field selectable Flash Rates.
- On / OFF Switch with Trip Activation built in.
- Tough for operation in extreme environments.



The TAG-V/IR "XS" is a rugged infra red beacon intended for marking personnel and equipment in short and intermediate range operations.

Operational Safety

Unlike Visible Light markers that use an IR filter, there can be no accidental exposure of visible light. The IR source is solely invisible no covers to damage or remove. **A Critical Safety feature is the interlock that does not allow Visible to be ON when IR is activated.**

Three selectable flash rates:

1. **FAST** tagging fast moving objects
2. **MEDIUM** provides discrimination from FAST such as in marking LEFT & RIGHT paths
3. **SLOW** long ON period provides homing IR source

Steady Light:

1. Small area illumination
2. Map reading 2.

Switching:

1. Positive ON / OFF switch
Trip Switch in all modes

A 10 metre length of Trip Line is housed inside case with Trip plug.

Power Supply:

Physical Format: 1 x AA Cell or 1 X AAA Voltage input: 1.2V/1.5V/3.0V/3.5V

This corresponds to all the voltages that are available in the AA (IEC code R6P) size and prevents accidental damage to the light.

Battery Life:

Flashing Minimum 48 Hours continuous

Steady Minimum 24 Hours continuous

Environmental:

Waterproof/Momentary Immersion to 10 metres.

Withstand 2 metre drop to ground.

Withstand static weight 80Kg.

Material:

Engineering Plastics: PBT

Weight:

45 Grams without battery.

Dimensions:

Length: 65.0 mm

Width: 45.0 mm 52.0 mm with strap loops

Height: 21.0 mm

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