



## TV/TSB-11 Personnel Localizer & Identification System

### General Features

TV/TSB-11 personnel Localizer & Identification System; is a marking device designed for use in challenging conditions with its efficient energy consumption, ergonomic design, four different operation modes and the ability to send personnel information with RF

Sending RF signals to aircraft, helicopter and/or ground vehicles via helmets in track strobe beacon.

This information is retrieved by the receiver in the aircraft and/or land vehicle. These encoded signals are converted to identification information on the screen.

Determination of the area where the personnel of the land troops are located with IR thermal or different flash shapes as visual

- Determining the number and location of personnel in the operation area
- To be able to distinguish friend/enemy in IR mode at night operations



<b>Light Models</b>	Low IR (Strobe)-High IR (Strobe)
	Green (Steady)-Green (Steady)+Bright White (Strobe)
<b>Battery:</b>	1xCR123
<b>Operation time</b>	Green (Steady)+Bright White (Strobe): >10 hours (25°C)
	High IR (Strobe) : >24 hours (25°C)
<b>Weight</b>	<55 g (Without battery)
<b>Dimensions (mm)</b>	Width: 75, Height: 36, Length: 49
<b>Operating temperature</b>	-40°C / +70°C
<b>Water resistance</b>	IP68
<b>Vibration option</b>	Available (Not available in the US)
<b>Reverse Polarity Protection</b>	Yes
<b>Programmable</b>	Yes