

# VIGI SIGHT



## Automatic image processing module

- Versatile to any day or night camera
- Long range detection & tracking
- Self-tuning & user-friendly interface



# VIGISIGHT®

## High performance image processing module for video analytics applications

Reliable and efficient, VigiSight® works with any day or night camera equipped with analog (PAL/NTSC) or digital (IP) video output and provides real time image processing.

It offers several operating modes: video stabilization, active alarm, detection and tracking of moving targets. The module is operational with fixed, scanning or embedded cameras, including on vehicles, UGVs or UAVs.

## Applications

VigiSight® improves detection by operators, reduces their eyestrain, lightens their workload in a wide range of missions:

- Surveillance of camps, harbor surroundings,
- Blue and green border monitoring,
- Reconnaissance with patrol vehicles, UAVs or UGVs,
- Self-protection of vehicles and vessels with perimetric vision
- Fire control



	Technical features	Vigisight®	Vigisight®65
APPLICATION		In-door / Office	Ruggedized (outdoor /military vehicle)
NUMBER OF CAMERA		4 analog video NTSC 4CIF	4 IP video
CONNECTING		<b>Industrial connecting:</b> - 1 connector «Video IN» - 1 monitor input DVI/VGA - 1 video output HDMI/PAL	<b>Military connecting:</b> -1 connector «Video IN» -1 video output IP
POWER SUPPLY		50 W	30 W
VOLTAGE		12V DC or 220V AC	9 TO 33V DC
WEIGHT		2 kg	4,1 kg
DIMENSIONS (MM)		62 X 190 X196	220 X 290 X 190
OPERATING TEMPERATURE		0°C to +55°C	-32°C to +65°C
MECHANICAL, ELECTRICAL & EMC ENVIRONMENT		CERTIFICATION CE, FCC	STANAG 4370 GAM-EG-13 MIL-STD-461E IP65

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**CAMSIGHT**  
Compact thermal core camera



**PERISIGHT**  
Night & day 360° Land Situational Awareness system