

HANDHELD BINOCULAR
FOR OBSERVATION

PHOTONIS
EXOSENS GROUP

TacFusion



*VERSATILE BINOCULAR TO
ENHANCE OBSERVATION*

KEY FEATURES



**MULTI CHANNELS:
VISIBLE, THERMAL, FUSION**



ADVANCED CONNECTIVITY



MILITARY GRADE



REMOTE CONTROL VIA APP

TacFusion is a Photonis high-performance handheld binocular built for professionals in law enforcement, surveillance, and search and rescue operations

This advanced equipment features three-channel mode of observations namely Visible, Thermal and Fusion dedicated for critical night and day operations

With its intuitive control, the TacFusion ensures the users to operate it seamlessly through its advanced features, ensuring swift and precise adjustments in the field

TacFusion

QUICK & EASY
DEPLOYMENT

SHARE VIA
MOBILE APP



STAND ALONE DEVICE



KEY TECHNICAL DATA



VISIBLE SENSOR

1280x1024 pixels // down to 2 mlux



THERMAL SENSOR

640x480 pixels // < 40 mK



HOUSING

164 x 182 x 73 mm // -30 to +55 °C (operational)



DISPLAY

OLED 1280x768



CONNECTION

Hotspot, GPS, mobile app (iOS & Android)



WEIGHT

Less than 1 kg



EXPORT

Exportability: dual use

KEY FEATURES

- ◆ Advanced thermal, visible and fusion imaging
- ◆ Long range detection up to 3 km
- ◆ Remote control via mobile App (available for Android and iOS)



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EXOSENS
REVEAL THE INVISIBLE