

# teleskopy.pl



The most technologically advanced thermal imaging sight in the world. The all-new ATN Obsidian II microprocessor enabled new features and functions that are in vain to find in other devices available on the market. ATN Mars allows you to record movies in HD quality directly to a memory card up to 64 GB. You will never lose a perfect shot thanks to the patented RAV back-memory technology, which allows you to save the movie after the shot. The built-in rangefinder allows you to quickly determine the distance between the observer and the target and the ballistic calculator will quickly calculate the correction needed for a successful shot. WiFi, GPS, and gyroscope are just some features enclosed in this great device. On request, we import all ATN binoculars and sights - at competitive prices. Made in Great Britain (made in UK) (click on the table to enlarge) >> FREQUENTLY ASKED QUESTIONS << Question : What is the difference between a night vision device and the thermal imager? Answer: Night vision enhances visible light (380 - 780 nm) and slightly near infrared. The thermal imager is sensitive to electromagnetic waves of greater length, on the order of a few or a dozen microns, that is, several dozen times longer. EM waves, to which the typical thermal imager is sensitive, correspond to thermal (thermal) radiation. Night vision requires light that can strengthen (that's why in the dark we need IR radiators), the thermal imager also works in total darkness, in fog, smoke, etc. The advantage of night vision, apart from simply other imaging and in connection with this other perception of details is higher resolution and lower price. The advantage of thermovision is to work in all conditions and to easily detect heat sources, which is of fundamental importance in rescue, and is useful, among others hunting, property protection, sea navigation, and natural observation.