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D209 4x (F100) is a brand new, built from scratch, professional night vision binoculars by Dipol, designed according to customers' suggestions. The device has been equipped with state-of-the-art technical solutions, and the components from which it was made have been selected so as to minimize the weight of the device itself, while maintaining the values of mechanical resistance and the highest observation axes. CHARACTERISTICS

- ultra-light body, very high mechanical strength, waterproof
- adjustable eyecup spacing in the range of 52-70 mm
- built-in diode illuminator in invisible band (905 nm)
- built-in diode illuminator in visible film (805 nm) with additional regulation of focus
- impulse switch on the built-in illuminator
- an additional function system for built-in infrared emitters
- step switch of built-in side scuttles against accidental switching on
- built-in light sensor, shutting off the power supply in the situation when the amount of external light threatens the transmitter
- built-in moisture absorber from the inside of the device
- Ability to use an external power source, especially useful at low temperatures when the traditional battery power fails

D209 is a specialized equipment for very demanding users. Many solutions in this construction were used for the first time, which makes this product revolutionary in the context of competition solutions. Technical parameters of the Dipol D209 night vision device

- generation: II +
- focal length of the lens: 100 mm
- angle of view: 9.5 °
- magnification: 4x
- observation: from 10 meters to infinity
- resolution: 55-60 lines / mm
- diopter adjustment: +/- 4
- water resistance: YES, IPX5
- power supply: 2 x AA ("sticks")
- working time on one set of batteries: up to 60 hours
- dimensions: 257 x 139 x 76 mm
- weight: 930 g

Included:

- Dipol D209 night vision binoculars
- carrying case
- Technical Documentation
- Warranty 12 months for the transducer, 24 months for other elements

>> FREQUENTLY ASKED QUESTIONS << Question : What is the difference between the 1 and 2 generation night vision devices? I want to buy a night vision device, but I would like to learn more about night vision technology. Answer: Basic information can be found in the HOW TO OPERATE THE NECTOR (click to read)