

SDP-19

Panorama network camera for armored vehicles

The SDP-19 panoramic system introduces the ability to create enhanced situational awareness for all crew members operating from within an armoured vehicle. Using this system, modern armoured vehicles are able to open a “virtual window”, allowing the crew to inspect the surrounding area of their vehicle. This provides a faster response time to movement and suspicious activity around the vehicle, lowering general risk levels.

Technical characteristics :

Panoramic network

- View system 6 cameras
- Sensor technology Starlight

Daytime cameras

- Type 1/2.8" 2 MP CMOS
- Resolution 1920x1080
- Min. illumination 0.001 Lux/F1.0
- Horizontal field of view 87°
- Vertical field of view 72°
- Focal length 3.6 mm
- Lens type Fixed lens
- Close focus distance 1.6 m
- Video compression H.265/H.264/H.264B/H.264H/MJPEG
- Smart codec support H.265+/H.264+

Characteristics

- Operating temperature -30°C to +70°C
- Voltage 10-36V
- Ethernet RJ-45 (10/100 Base-T)
- Dimensions 237x230x160 mm

