



01 / CAPABILITY OVERVIEW

SDP-19

SDP-19 panoramic network camera system



FIG 01 PRODUCT CONFIGURATION

**87 deg horizontal /
72 deg vertical**

FIELD OF VIEW

1920x1080

RESOLUTION

6 cameras

VIEW SYSTEM

Starlight

SENSOR TECHNOLOGY

01.1 / OVERVIEW

Six-camera panoramic network system giving armoured vehicle crews a virtual window on the surrounding area over Ethernet.

TYPE

Field equipment

PROCUREMENT AND COMPLIANCE

Supply is exclusively for government and institutional end-users. Availability is subject to destination screening, a state-issued export licence and a verified End-User Certificate.



02 / TECHNICAL SPECIFICATION

TECHNICAL DATA

SDP-19 / TECHNICAL EQUIPMENT

PERFORMANCE

Resolution	1920x1080
Field of view	87 deg horizontal / 72 deg vertical

INTERFACES AND OPERATION

Operating temperature	-30 deg C to +70 deg C
Voltage	10-36 V

PHYSICAL DATA

Focal length	3.6 mm
Dimensions	237x230x160 mm

ADDITIONAL TECHNICAL DATA

View system	6 cameras
Sensor technology	Starlight
Camera type	1/2.8 in 2 MP CMOS
Minimum illumination	0.001 lux / F1.0
Close focus distance	1.6 m
Video compression	H.265/H.264/H.264B/H.264H/MJPEG
Ethernet	RJ-45 (10/100 Base-T)