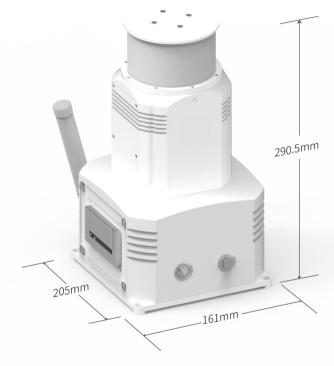
360°

Infrared Panoramic E.O.S

Portable 640×512



APPLICATION SCENARIOS



Individual patrol



Vehicle patrol

PRODUCT HIGHLIGHTS



Small, lightweight, portable

The size is only 161x205.5x290.5mm

Wireless transmission, instant connection

Wireless transmission distance up to 50m



Mobile power supply

8 hours of outdoor mobile patrol



Tablet control

Equipped with mobile tablet, support touch operation

TECHNICAL DATE

Product type		SilentW-UM619B	SilentW-UM625B
		Infrared Panorami	ic E.O.S Hardware
Detector type		Uncooled	
Detector resolution		640×512	
Focal length		19mm	25mm
Panoramic image resolution		9900×512	13000×512
360 Degree scanning speed		0.555Hz	0.444Hz
180 Degree scanning speed		1.11Hz	0.85Hz
Horizontal FOV		360°	
Vertical FOV		18.4°	14°
Vertical adjustment range		±5°	
Ingress protection		IP66	
Dimension (L×W×H)		161×205×290.5mm	
Weight		5.1kg	
Max. Operating temperature range		- 40°C~+50°C	
Detecting distance	People (1.7m)	600m	750m
	Vehicle (4m)	1200m	1500m
		Detachable battery	
Battery capacity		24V6Ah(Equipped with 2 batteries)	
		Wireless transmission	
Transmission mode		wifi	
Transmission distance		50m	
		Portable Operation Panel	
Operating system		Windows	
Size		10.1 inch	