

SV-50

Satellite class: Smallsat
Aperture: 0.5 m
Payload mass: 90-130 kg
Imaging power: 200-275 W
Resolution at 500 km: 0.35-0.5 m

SV-42

Satellite class: Microsat
Aperture: 0.42 m
Payload mass: 25-40 kg
Imaging power: 70-170 W
Resolution at 500 km: 0.5-0.75 m

In addition to the three main SpaceView models, L3Harris produces smaller-sized versions for more specialized applications. Those include SV-35 and SV-24 as well as other sizes to fit customer needs.

SV-35

Satellite class: Microsat
Aperture: 0.35 m
Payload mass: 20-35 kg
Imaging power: 70-170 W
Resolution at 500 km: 0.7-1.0 m

SV-24

Satellite class: Nanosat
Aperture: 0.24 m
Payload mass: <10 kg
Imaging power: 10 W
Resolution at 500 km: 0.9-1.1 m

