

## Spectral Video Camera

The Jilin-1 satellife-borne visible spectral video camera has a superiority in imaging capacity & quality and a minor mass & size and gives a full play to the overall efficiency of the optical payload. It is capable of in-orbit adjustment of focal length and integral series, and applicable in various spectral RS video satellifes.

## The main technical indicators

Part Number	Model	Resolution	Spectral Bands	Focal Length	Weight
JG-V3200G		RGB: 437nm~720nm	Panchromatic: < 0.7m Multi-spectrat: < 2.8m	3200mm	40kg±0.5kg
JG-V1850G		Panchromatic: < 2m	RGB: 437nm~720nm	1850mm	5kg±0.2kg
JG-V1430G		Panchromalic: < 1.9m Multi-spectral: < 7.6m	RGB: 437nm~720nm	1430mm	4.5kg±0.1kg

