



Compatible Payload Specifications

MultiSpectral Camera

MicaSense RedEdge MX MultiSpectral Camera	
Drone Compatibility	HEIFU Pro BVQ418
Size (L x W x H)	87 mm x 59 mm x 45.4 mm
Weight	231.9 g
Power	4 W Nominal 8 W Peak
Sensor Types	Multispectral (Blue, Green, Red, Red Edge, Near-IR)
Resolution	1280 x 960 (1.2 MP x 5 imagers)
Maximum FOV	Horizontal FOV (HFOV): 47.2° Vertical FOV (VFOV): 35.4
Sensor	Global shutter with 1 capture per second capability
FPS	30 fps
Sensor	Sony 1/1.7-inch, 8 MP