

# Dual-Spectrum Long Range PT Camera (Cooled)

## IRS-PT664C (300mm)

15 $\mu$ m @ 640\*512 MCT cooled

Thermal: 30-660mm lens

Visible: 2688\*1520,6-300mm (50X) lens

Support integration with radar

Support ONVIF/SDK

Ingress Class: IP66

Operating temperature: -40 $^{\circ}$ C ~ +70 $^{\circ}$ C



Lens	DD	DD	RD	RD	ID	ID
	(Vehicle)	(Human)	(Vehicle)	(Human)	(Vehicle)	(Human)
30mm	3.8km	1.3km	1.0km	0.3km	0.5km	0.2km
660mm	67.5km	22km	17.9km	5.5km	8.4km	2.8km



Cross line  
detection



Intrusion  
detection



UAV  
detection



Vehicle  
detection



Animal  
detection



Fire detection



Trajectory