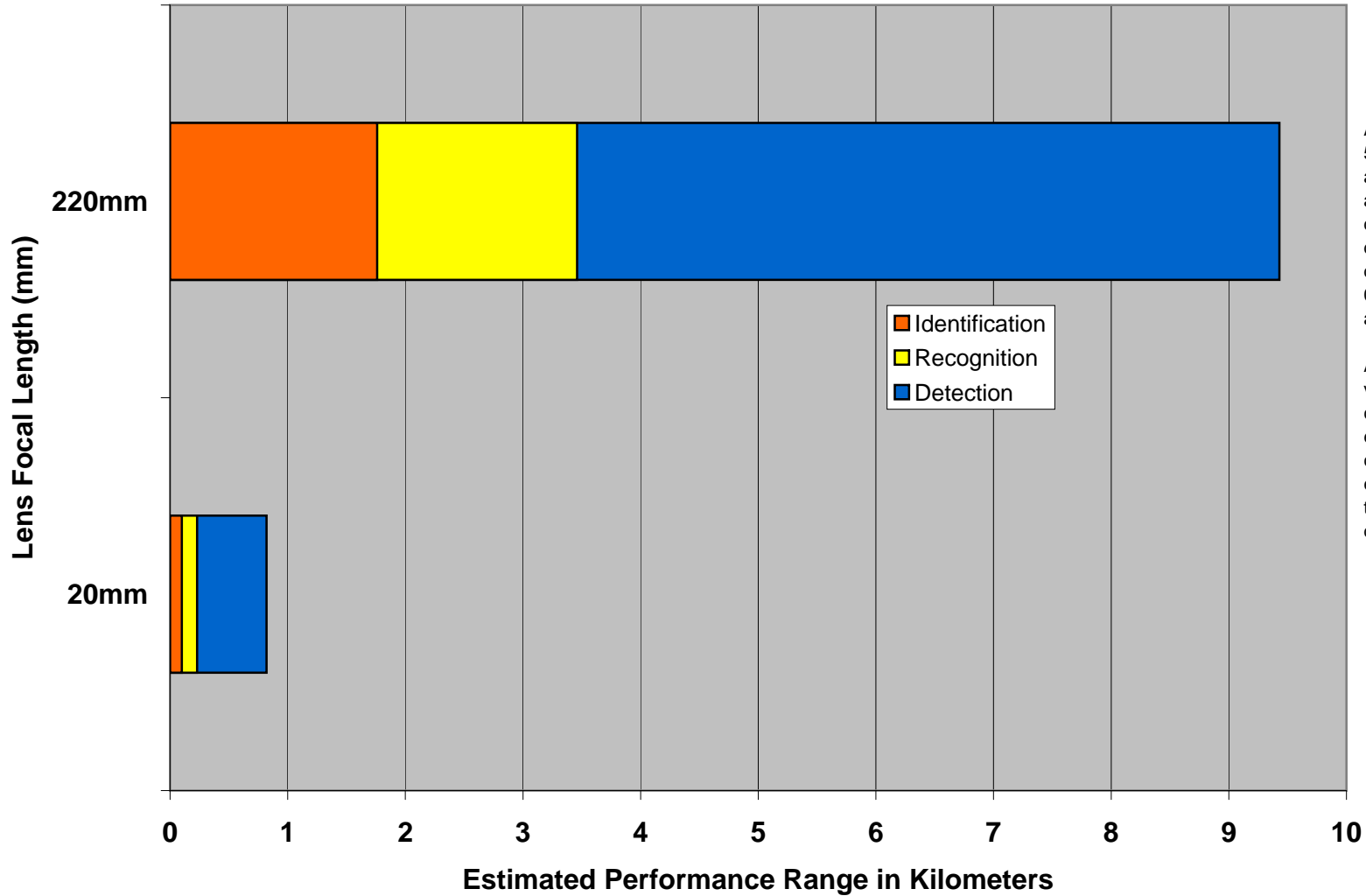




### DRS CC640-12-MW (640x480; 12um, MWIR) "Spinner" Detection, Recognition, and Identification (Human Target w/ Continuous Zoom Lens, 2-25.5 deg FOV)



Assumptions:  
50% Probability of achieving objective at the specified distance given a 2 deg temperature difference and a 0.85 atmospheric attenuation factor.

Actual ranges will vary depending on camera setup, environmental conditions, user experience, and the type of monitor or display used.