Canon Full Frame Sensor - 36mm x 24mm

Full Frame vs Crop Sensor and Crop Factor

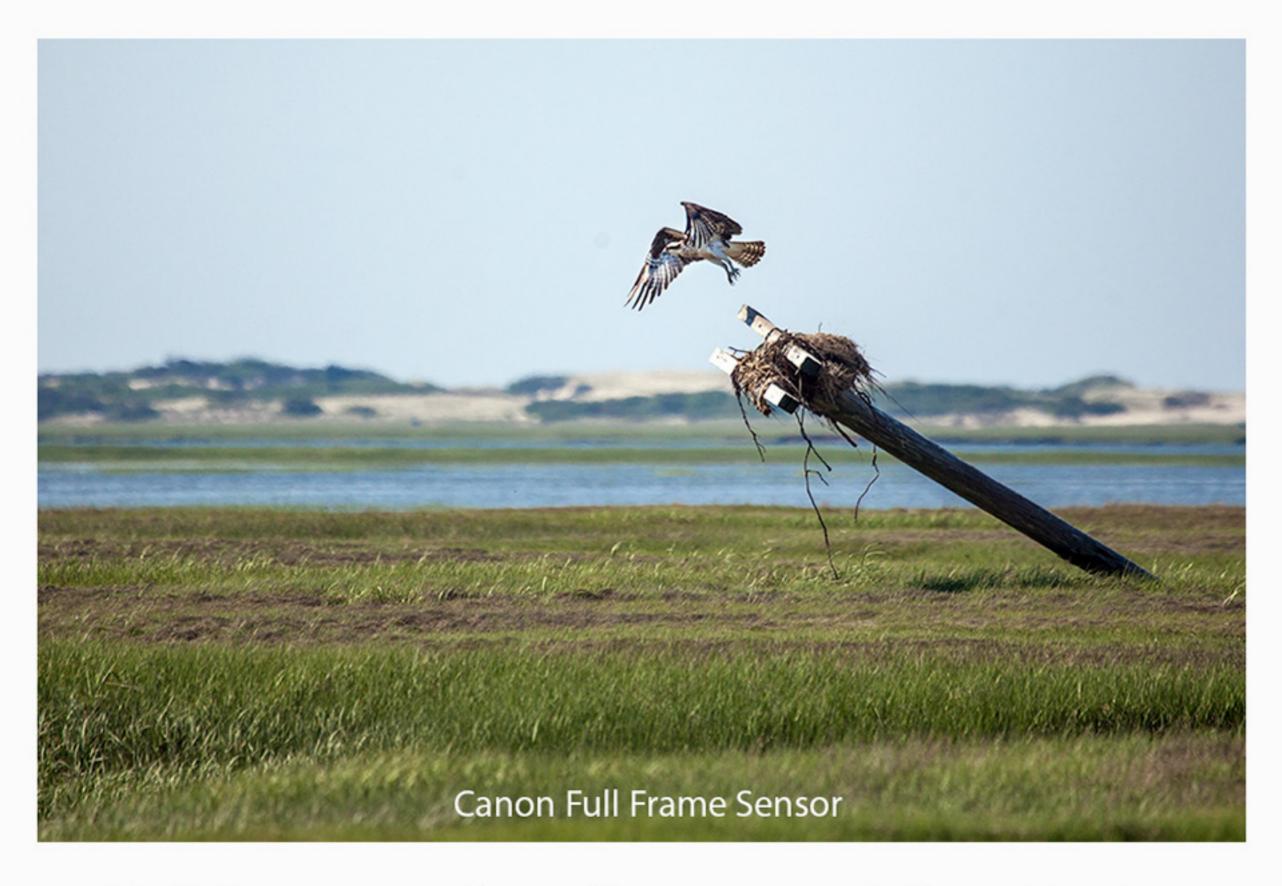
Canon Crop Sensor - 22.3mm x 14.9mm

Crop Factor of 1.6

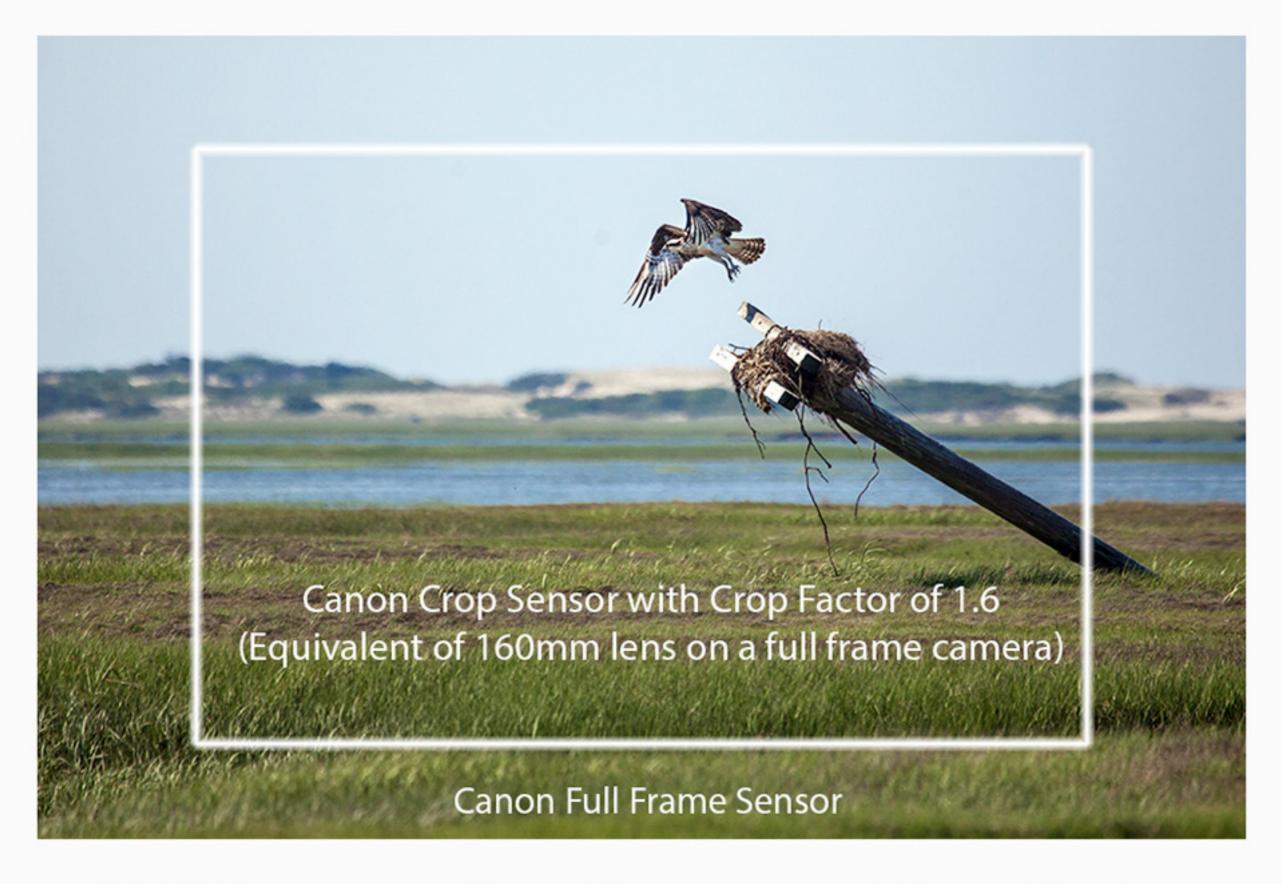
So 100mm lens would have same field of view as 160mm lens on a full frame camera.

Canon Full Frame Sensor - 36mm x 24mm

Full Frame vs Crop Sensor and Crop Factor



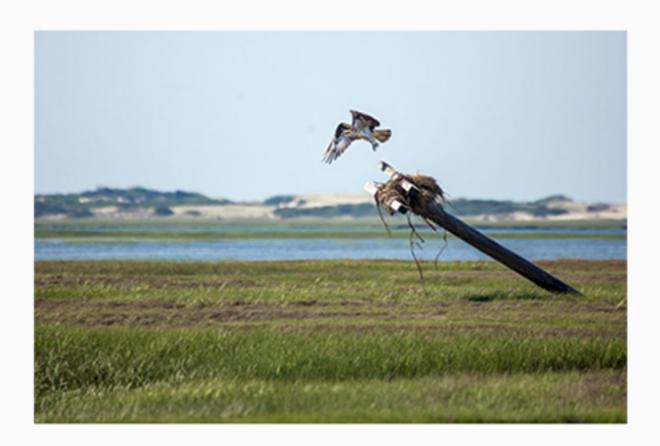
Full Frame vs Crop Sensor and Crop Factor



Full Frame vs Crop Sensor and Crop Factor

What the Camera Woud See and the File Would Show

Full Frame View





Crop View