



TECHNICAL SPECIFICATIONS

PERFORMANCE	B10	T10s	T160
CAMERA RESOLUTION	1.0 Megapixel	1.0 Megapixel	16.0 Megapixels
MAX. FRAME RATE (FULL RESOLUTION)	250 Hz	1000 Hz	120 Hz
TRACKED OBJECT POSITION ACCURACY	< 1 mm		
CAMERA			
LENS OPTIONS	4-12 mm (adjustable)	6 mm 8.5 mm 12.5 mm	12.5 mm 18 mm 35 mm
ENVIRONMENT	Indoor	Indoor / Outdoor	Indoor / Outdoor
FIELD OF VIEW (H x V)	70 x 70 26 x 26	66 x 55 50 x 41 35 x 28	73 x 57 54 x 41 29 x 22
SOFTWARE			
OCCULTATION MODELING	Recognizes rigid bodies in 2D so your data continues uninterrupted, even if the markers become visible to only one camera.		
MULTI-OBJECT TRACKING	Track up to 100 objects using 4-5 markers per cluster.		
COMPATIBILITY	Vicon SKD is compatible with C++, MatLabs, Linux, Windows, Mac and ROS.		
CUSTOMIZATION	Flexibility to specify custom data packages. Robust integration methods enable you to read data in UDP, TCP, and open source protocol.		
REDUCED LATENCY	The Vicon software has low latency in streaming object locations. Validated latency is 2.5 milliseconds - up to 5 times less than other systems. A built-in tool is available to measure latency.		

Contact us today for pricing and a free 30 minute technical assessment: **1-800-301-3863**